

**SUPPORT
VALUE
EXPERTISE**



PNEUMATIC TOOLS



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1/4" DRIVE AIR IMPACT WRENCHES

M7-NC0208 1/4" DRIVE AIR IMPACT WRENCH SET

Rocking dog clutch

Kit contains :

- 1pc 1/4" Air Impact Wrench (M7-NC2710)
- 5pcs Socket : 8, 9, 10, 11, 12mm
- 1pc 1/4" drive universal joint
- 1pc 1/4" 44mm extension bar
- 1pc plug (adapter)



M7-NC2210 1/4" DRIVE MINI AIR IMPACT WRENCH

Max torque
at 5 seconds : 50 ft-lb

Net weight : 0.65kg

- Twin dog type



Part No.	Square Drive	Bolt Capacity	Torque Range		Max Torque at 5 seconds		Free Speed	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
	Inch	mm	ft-lb	Nm	ft-lb	Nm	RPM	CFM	PSI	Inlet	mm	kg	dBA	m/s ²
M7-NC0208	1/4"	M8	7.4-29.5	10-40	29	40	11000	5.3	90	1/4"	136	0.8	91	3.4
M7-NC2210	1/4"	M5	4-45	6-61	50	67.8	11000	1.8	90	1/4"	166	0.65	77.0	1.8

3/8" DRIVE AIR IMPACT WRENCHES

M7-NC3810 3/8" DRIVE AIR IMPACT WRENCH

Max torque
at 5 seconds : 75 ft-lb

Net weight : 0.5kg

- Only 139mm length, great mini one handed operation
- Butterfly throttle
- Twin dog hammer type



M7-NC3410 3/8" DRIVE AIR IMPACT WRENCH

Max torque
at 5 seconds : 75 ft-lb

Net weight : 0.8kg

- Butterfly throttle
- Rocking dog type



M7-NC3111 3/8" DRIVE AIR IMPACT WRENCH

Max torque

at 5 seconds : 160 ft-lb

Net weight : 1.6kg

- Pin clutch type



M7-NC3610Q 3/8" DRIVE AIR IMPACT WRENCH

Max torque

at 5 seconds : 350 ft-lb

Net weight : 1.5kg

- Jumbo hammer type
- Low noise level
- Compact size 115.5mm length
- Very low weight



**MIGHTY SMALL
MIGHTY QUIET
MIGHTY POWERFUL
Q-SERIES**

Part No.	Square Drive	Bolt Capacity	Torque Range		Max Torque at 5 seconds		Free Speed	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
	Inch	Inch (mm)	ft-lb	Nm	ft-lb	Nm	RPM	CFM	PSI	Inlet	mm	kg	dBA	m/s ²
M7-NC3810	3/8"	3/8" (10)	5-50	7-68	75	102	11000	2.3	90	1/4"	139	0.5	91.0	3.6
M7-NC3410	3/8"	3/8" (10)	5-50	7-68	75	102	10000	2.5	90	1/4"	159	0.8	92.1	3.6
M7-NC3111	3/8"	1/2" (13)	70-130	95-176	160	216	9000	4.0	90	1/4"	163	1.6	93.3	4.1
M7-NC3610Q	3/8"	1/2" (13)	100-300	136-407	350	474	8000	4.4	90	1/4"	115.5	1.5	85.0	2.8



M7-NC3812 3/8" DRIVE AIR STRAIGHT IMPACT WRENCH

Free speed : 8000 RPM
Max torque at 5 seconds : 180 ft-lb
Net weight : 1.06kg
• Twin dog type



M7-NC3911 3/8" DRIVE 90° AIR IMPACT WRENCH

Free speed : 7000 RPM
Max torque at 5 seconds : 100 ft-lb
Net weight : 1.60kg
• Twin dog type



Part No.	Square Drive	Bolt Capacity	Torque Range		Max Torque at 5 seconds		Free Speed	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
	Inch		ft-lb	Nm	ft-lb	Nm	RPM	CFM	PSI	Inlet	mm	kg	dBA	m/s ²
M7-NC3812	3/8"	1/2" (13mm)	66-120	89-162	180	244	8000	10	90	1/4"	190	1.06	97.0	5.1
M7-NC3911	3/8"	3/8" (10mm)	5-44	7-60	100	135	7000	7	90	1/4"	240	1.60	92.0	5.1



1/2" DRIVE AIR IMPACT WRENCHES

M7-NC4630Q

1/2" DRIVE AIR SUPER MINI IMPACT WRENCH

Max torque at 5 seconds : 450 ft-lb

- 68% lighter compared with ordinary models - Only 1.5kg!
- 60% shorter compared with ordinary models - Only 97mm long!
- Jumbo hammer type
- Best in class performance for a tool of just 97mm length and 1.5kg weight
- The minimum size of this tool will allow greater access to tight and limited spaces
- Small but with great power, reach 450 ft-lb in just 5 seconds
- Easy to remove vehicle's crankshaft pulley without removing anything else
- Low noise sound level of 85dBA



MIGHTY SMALL
MIGHTY QUIET
MIGHTY POWERFUL
Q-SERIES

M7-NC4258 STANDARD ANVIL - PICTURED

M7-NC4268 2" ANVIL

1/2" DRIVE AIR IMPACT WRENCH

Max torque

at 5 seconds : 400 ft-lb

Net weight : 2.5kg

- Twin hammer type
- Common applications are automotive services and body shops
- Reliable and efficient air impact wrench



M7-NC4610Q

1/2" DRIVE AIR MINI IMPACT WRENCH

Max torque

at 5 seconds : 500 ft-lb

Net weight : 1.6kg

- 115.5mm length
- Jumbo hammer type

MIGHTY SMALL
MIGHTY QUIET
MIGHTY POWERFUL
Q-SERIES



M7-NC4232Q

1/2" DRIVE AIR IMPACT WRENCH

Max torque at 5 seconds : 550 ft-lb

Net weight : 1.35kg

- Advanced composite mini air impact wrench, ideal for narrow spaces.
- Twin-hammer type

MIGHTY SMALL
MIGHTY QUIET
MIGHTY POWERFUL
Q-SERIES



M7-NC4230Q

1/2" DRIVE AIR IMPACT WRENCH

Max torque at

5 seconds : 700 ft-lb

Net weight : 2.5kg

- Twin hammer type

MIGHTY SMALL
MIGHTY QUIET
MIGHTY POWERFUL
Q-SERIES



Part No.	Square Drive	Bolt Capacity	Torque Range		Max Torque at 5 seconds		Free Speed	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
	Inch	Inch (mm)	ft-lb	Nm	ft-lb	Nm	RPM	CFM	PSI	Inlet	mm	kg	dBA	m/s ²
M7-NC4630Q	1/2"	5/8" (16)	200-350	271-475	450	610	9000	4.4	90	1/4"	97	1.5	85.0	2.8
M7-NC4258	1/2"	5/8" (16)	150-300	203-407	400	542	7000	4.2	90	1/4"	185	2.5	93.2	4.4
M7-NC4268	1/2"	5/8" (16)	150-300	203-407	400	542	7000	4.2	90	1/4"	235	2.7	93.2	4.4
M7-NC4610Q	1/2"	5/8" (16)	200-350	271-475	500	678	9000	4.4	90	1/4"	115.5	1.6	85.0	2.8
M7-NC4232Q	1/2"	5/8" (16)	100-400	136-542	550	746	10000	4.0	90	1/4"	122	1.35	83.0	3.7
M7-NC4230Q	1/2"	3/4" (19)	180-500	244-678	700	949	7500	4.5	90	1/4"	164	2.5	85.0	4.5

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1/2" DRIVE AIR IMPACT WRENCHES

M7-NC0425

1/2" DRIVE AIR IMPACT WRENCH KIT

Max torque at 5 seconds : 400 ft-lb

- Twin hammer type

Kit contents:

- 1/2" Drive impact wrench (M7-NC4258)
- 10 pcs 1/2" DR impact sockets:
10, 11, 12, 13, 14, 17, 19,
22, 24, 27mm
- 1pc 125mm extension
- 1pc 4mm allen key
- 1pc mini oiler



M7-NC4620QN

1/2" DRIVE WHEEL NUT IMPACT WRENCH KIT

Max torque

at 5 seconds : 500 ft-lb

Anvil length : 2"

- Jumbo hammer type

Includes :

- 1x impact wrench (M7-NC4610Q)
- 1x 17 / 19mm reversible impact socket
- 1x 21 / 22mm reversible impact socket



M7-NC4216 STANDARD ANVIL - PICTURED

M7-NC4226 2" ANVIL

1/2" DRIVE AIR IMPACT WRENCH

Max torque

at 5 seconds : 650 ft-lb

Net weight : 2.0kg

- Twin hammer type
- High quality composite body
- Common applications are
automotive services and body shops



M7-NC4233

1/2" DRIVE AIR IMPACT WRENCH

Max torque

at 5 seconds : 850 ft-lb

Net weight : 2.1kg

- Composite Body
- Twin hammer type
- Efficient & reliable torque
output during operation

**MIGHTY SMALL
MIGHTY QUIET
MIGHTY POWERFUL
Q-SERIES**



Part No.	Square Drive	Bolt Capacity	Torque Range		Max Torque at 5 seconds		Free Speed	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
	Inch	Inch (mm)	ft-lb	Nm	ft-lb	Nm	RPM	CFM	PSI	Inlet	mm	kg	dBA	m/s ²
M7-NC4216	1/2"	5/8" (16)	180-400	244-542	650	881	9000	4.2	90	1/4"	195	2.0	93.9	4.5
M7-NC4226	1/2"	5/8" (16)	180-400	244-542	650	881	9000	4.2	90	1/4"	225	2.2	93.9	4.5
M7-NC4233	1/2"	3/4" (19)	200-500	271-678	850	1152	9000	4.6	90	1/4"	190	2.1	85.0	4.4
Part No.	Description													
M7-NC0425	Impact Wrench Kit, Pistol Style, 15 Piece Kit, 1/2" DR, 400 FT-LB, Blow Mould Case													
M7-NC4620QN	Impact Wheel Wrench Kit, Q-Series, Pistol Style, 1/2" DR, 500 ft-lb, 2" Anvil, With 17/19 & 21/22 Sockets													

CLUTCH REFERENCE GUIDE





M7-NC4255Q-2 1/2" DRIVE AIR IMPACT WRENCH

Free speed : 7000 RPM
Max torque at 5 seconds : 1000 ft-lb
Net weight : 1.8kg

- Twin hammer type
- 2" extended anvil
- The front housing & back head cover made by magnesium alloy
- Durable composite material



M7-NC4811 1/2" DRIVE AIR STRAIGHT IMPACT WRENCH

Free speed : 5500 RPM
Max torque at 5 seconds : 210 ft-lb
Net weight : 1.7kg

- Twin dog type



M7-NC4266Q 1/2" DRIVE AIR IMPACT WRENCH

Free speed : 9000 RPM
Max torque at 5 seconds : 1100 ft-lb
Net weight : 1.9kg

- Twin hammer type
- 2" extended anvil



M7-NC4255Q-KIT 1/2" DRIVE AIR IMPACT WRENCH KIT

Max torque at 5 seconds : 1200 ft-lb
Net weight : 1.7kg

- Magnesium alloy & composite material construction
- Extremely powerful & very lightweight
- Twin hammer type



Includes :

- M7-NC4255Q Impact wrench
- 13, 17, 19, 21, 22, 24, 27mm impact sockets
- 125mm Extension bar, locking ball type
- Mini lubricator

Part No.	Square Drive	Bolt Capacity	Torque Range		Max Torque at 5 seconds		Free Speed	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
	Inch		ft-lb	Nm	ft-lb	Nm		CFM	PSI	Inlet				
M7-NC4255Q-2	1/2"	1" (25mm)	200-800	271-1085	1200	1627	8500	4.8	90	1/4"	230.5	1.8	85.0	4.7
M7-NC4266Q	1/2"	1" (25mm)	200-900	271-1220	1100	1491	9000	5.1	90	1/4"	191	1.9	85.0	2.8
M7-NC4811	1/2"	9/16" (M14)	118-140	160-189	210	285	5500	8.5	90	1/4"	260	1.7	85.0	5.3
Part No.	Description													
M7-NC4255Q-KIT	1/2" Drive Impact Wrench Kit, 10 Piece													

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M7-NC4255Q 1/2" DRIVE AIR IMPACT WRENCH

Max torque at 5 seconds : 1200 ft-lb

Net weight : 1.7kg

- Magnesium alloy & composite material construction
- Extremely powerful & very lightweight
- Twin hammer type

Q-SERIES



- **SUPER LIGHTWEIGHT**
- **SUPER POWERFUL**
- **EXCEPTIONAL VALUE FOR MONEY**



M7-NC4236Q 1/2" DRIVE AIR IMPACT WRENCH

Max torque

at 5 seconds : 1000 ft-lb

Net weight : 2.6kg

- Twin hammer type
- High torque
- Exceptionally quiet

MIGHTY SMALL
MIGHTY QUIET
MIGHTY POWERFUL
Q-SERIES



M7-NC4256Q STANDARD ANVIL - PICTURED M7-NC4256Q-2 2" ANVIL 1/2" DRIVE AIR IMPACT WRENCH

Max torque at 5 seconds : 1100 ft-lb

- Lightweight
- Balanced weighted body
- Extra heavy duty construction
- Twin hammer type

MIGHTY SMALL
MIGHTY QUIET
MIGHTY POWERFUL
Q-SERIES



Part No.	Square Drive	Bolt Capacity	Torque Range		Max Torque at 5 seconds		Free Speed	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
	Inch	Inch (mm)	ft-lb	Nm	ft-lb	Nm	RPM	CFM	PSI	Inlet	mm	kg	dBA	m/s²
M7-NC4255Q	1/2"	1" (25)	200-800	271-1085	1200	1627	8500	4.8	90	1/4"	179	1.7	85.0	4.7
M7-NC4236Q	1/2"	1" (25)	200-700	271-949	1000	1356	7500	5.5	90	1/4"	171	2.62	83.0	4.5
M7-NC4256Q	1/2"	1" (25)	200-900	271-1220	1100	1491	9000	5.1	90	1/4"	141	1.8	85.0	2.8
M7-NC4256Q-2	1/2"	1" (25)	200-900	271-1220	1100	1491	9000	5.1	90	1/4"	191	1.9	85.0	2.8

3/4" DRIVE AIR IMPACT WRENCHES

M7-NC6210Q 3/4" DRIVE AIR IMPACT WRENCH

Max torque

at 5 seconds : 700 ft-lb

Net weight : 2.55kg

- Twin hammer type
- Extremely light weight, 50% compared to ordinary models

MIGHTY SMALL
MIGHTY QUIET
MIGHTY POWERFUL
Q-SERIES



M7-NC6215 STANDARD ANVIL - PICTURED M7-NC6225 6" ANVIL 3/4" DRIVE AIR IMPACT WRENCH

Max torque

at 5 seconds : 900 ft-lb

Net weight : 4.5kg

- New twin hammer type



Part No.	Square Drive	Bolt Capacity	Torque Range		Max Torque at 5 seconds		Free Speed	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
	Inch	Inch (mm)	ft-lb	Nm	ft-lb	Nm	RPM	CFM	PSI	Inlet	mm	kg	dBA	m/s²
M7-NC6210Q	3/4"	3/4" (19)	180-600	244-810	700	949	6500	4.5	90	1/4"	170	2.55	85.0	4.5
M7-NC6215	3/4"	1" (25)	180-600	244-810	900	1220	6500	7	90	1/4"	234	4.5	91.5	10.8
M7-NC6225	3/4"	1" (25)	180-600	244-810	900	1220	6500	7	90	1/4"	350	4.9	91.5	10.8

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M7-NC6255Q STANDARD ANVIL - PICTURED
M7-NC6255Q-6 6" ANVIL
3/4" DRIVE AIR IMPACT WRENCH

Max torque at
 5 seconds : 1400 ft-lb
 • Twin hammer type

**MIGHTY SMALL
 MIGHTY QUIET
 MIGHTY POWERFUL
 Q-SERIES**



M7-NC6255Q-KIT
**3/4" DRIVE AIR
 IMPACT WRENCH KIT**

Max torque at 5 seconds : 1400 ft-lb
 • Twin hammer type



Includes :

- M7-NC6255Q Impact wrench
- 24, 27, 30, 32, 33, 34, 36mm impact sockets
- 175mm Extension bar, locking ball type
- Mini lubricator

M7-NC6226
**3/4" DRIVE AIR
 IMPACT WRENCH**

Max torque at
 5 seconds : 1200 ft-lb
 Net weight : 4.5kg
 • 6" extended anvil
 • Composite material



Part No.	Square Drive	Bolt Capacity	Torque Range		Max Torque at 5 seconds		Free Speed	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
	Inch		ft-lb	Nm	ft-lb	Nm	RPM	CFM	PSI	Inlet	mm	kg	dBA	m/s ²
M7-NC6255Q	3/4"	1" (25mm)	200-1100	271-1491	1400	1890	8500	4.8	90	1/4"	198	1.9	85.0	4.7
M7-NC6255Q-6	3/4"	1" (25mm)	200-1100	271-1491	1400	1890	8500	4.8	90	1/4"	350	2.38	85.0	4.7
M7-NC6226	3/4"	1-1/16" (27mm)	200-1000	271-1356	1200	1627	6000	6.0	90	3/8"	350	4.5	91.2	5.0
Part No.	Description													
M7-NC6255Q-KIT	3/4" Drive Impact Wrench Kit, 10 Piece													

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M7-NC6236Q 3/4" DRIVE AIR IMPACT WRENCH

Max torque
at 5 seconds : 1200 ft-lb

Net weight : 2.68Kg

- Extra heavy duty quality & durability
- Extremely light weight, 50% compared to ordinary models
- Twin hammer type

**MIGHTY SMALL
MIGHTY QUIET
MIGHTY POWERFUL
Q-SERIES**



M7-NC6217 3/4" DRIVE AIR IMPACT WRENCH

Max torque
at 5 seconds : 1400 ft-lb

Net weight : 5.0kg

- Twin hammer type



M7-NC6218 3/4" DRIVE AIR IMPACT WRENCH

Max torque at 5 seconds : 1500 ft-lb

Net weight : 5.7kg

- Twin hammer type



**FOR IMPACT SOCKETS SEE PAGES
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Part No.	Square Drive	Bolt Capacity	Torque Range		Max Torque at 5 seconds		Free Speed	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
	Inch	Inch (mm)	ft-lb	Nm	ft-lb	Nm	RPM	CFM	PSI	Inlet	mm	kg	dBA	m/s ²
M7-NC6236Q	3/4"	1" (25)	200-900	271-1220	1200	1627	7500	5.5	90	1/4"	171	2.68	83.0	4.5
M7-NC6217	3/4"	1-1/8" (30)	200-1300	271-1762	1400	1898	4800	5.4	90	1/2"	215	5.0	92.0	6.1
M7-NC6218	3/4"	1-1/16" (27)	200-1400	271-1898	1500	2034	6000	6.34	90	1/4"	320	5.7	106	3.3

1" DRIVE AIR IMPACT WRENCHES

M7-NC8212 1" DRIVE AIR IMPACT WRENCH

Max torque
at 5 seconds : 1300ft-lb

Net weight : 4.4kg

- New twin hammer type



M7-NC8217 1" DRIVE AIR IMPACT WRENCH

Max torque
at 5 seconds : 1500 ft-lb

Net weight : 5.0kg

- New twin hammer type



Part No.	Square Drive	Bolt Capacity	Torque Range		Max Torque at 5 seconds		Free Speed	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
	Inch	Inch (mm)	ft-lb	Nm	ft-lb	Nm	RPM	CFM	PSI	Inlet	mm	kg	dBA	m/s ²
M7-NC8212	1"	1-1/16" (27)	200-1000	271-1356	1300	1762	6000	6	90	3/8"	235	4.4	91.2	5.0
M7-NC8217	1"	1-1/4" (30)	200-1300	271-1762	1500	2034	4800	5.4	90	3/8"	222	5.0	92.0	6.1



M7-NC8219
1" DRIVE AIR
IMPACT WRENCH

Max torque
at 5 seconds : 1800 ft-lb
Net weight : 9.84kg
• New twin hammer type
• Standard anvil



M7-NC8311 STANDARD ANVIL
M7-NC8351 8" ANVIL - PICTURED
1" DRIVE AIR IMPACT WRENCH

Max torque at 5 seconds : 1800 ft-lb
Net weight : 10.9kg
• Pin less type



M7-NC8221 8" ANVIL
1" DRIVE AIR IMPACT WRENCH

Max torque at 5 seconds : 1800 ft-lb
Net weight : 11.5kg
• Twin hammer type



M7-NC8262 8" ANVIL
1" DRIVE AIR IMPACT WRENCH

Max torque at 5 seconds : 2400 ft-lb
Net weight : 13.5kg
• Pin less type
• Outside trigger



M7-NC8322 STANDARD ANVIL
M7-NC8342 8" ANVIL - PICTURED
1" DRIVE AIR IMPACT WRENCH

Max torque at 5 seconds : 2500 ft-lb
Net weight : 15.5kg
• Pin less type



M7-NC8382 STANDARD ANVIL
M7-NC8382-8 8" ANVIL - PICTURED
1" DRIVE AIR IMPACT WRENCH

Max torque at 3 seconds : 2400 ft-lb
Max torque at 5 seconds : 2710 ft-lb
Net weight : 11kg
• Pin less type
• Lightest 2500+ ft-lb impact wrench in the world
• Mighty spring in the cylinder increases the air efficiency



Part No.	Square Drive	Bolt Capacity	Torque Range		Max Torque at 5 seconds		Free Speed	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
	Inch		ft-lb	Nm	ft-lb	Nm		CFM	PSI	Inlet				
M7-NC8219	1"	1-7/16" (36)	200-1600	271-2170	1800	2441	4000	11	90	1/2"	315	9.84	103.4	16.7
M7-NC8311	1"	1-3/8" (33)	200-1600	271-2170	1800	2441	4000	11.5	90	1/2"	380	10.9	101	7.3
M7-NC8351	1"	1-3/8" (33)	200-1600	271-2170	1800	2441	4000	11.5	90	1/2"	510	12.5	101	7.3
M7-NC8221	1"	1-3/8" (33)	200-1600	271-2170	1800	2441	5000	5-6	90	1/2"	530	11.5	100	10.0
M7-NC8262	1"	1-7/16" (36)	200-2000	271-2710	2400	3254	4000	5-6	90	1/2"	590	13.5	100	10.0
M7-NC8322	1"	1-7/16" (36)	200-2000	271-2710	2500	3390	3300	11	90	1/2"	440	15.5	93.9	8.8
M7-NC8342	1"	1-7/16" (36)	200-2000	271-2710	2500	3390	3300	11	90	1/2"	619	17.3	93.9	8.8
M7-NC8382	1"	1-9/16" (39.7)	200-2000	271-2710	2500	3390	5000	15.9	90	1/2"	370	11.0	100	6.4
M7-NC8382-8	1"	1-9/16" (39.7)	200-2000	271-2710	2500	3390	5000	15.9	90	1/2"	570	12.5	100	6.4

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M7-NC8237 STANDARD ANVIL - PICTURED
M7-NC8237-6 6" ANVIL
1" DRIVE AIR IMPACT WRENCH

Free speed : 4500 RPM
 Max torque at
 5 seconds : 1800 ft-lb

- Twin hammer type
- D handle



M7-NC8242 STANDARD ANVIL - PICTURED
M7-NC8242-8 6" ANVIL
1" DRIVE AIR IMPACT WRENCH

Free speed : 5000 RPM
 Max torque at 5 seconds : 2500 ft-lb

- Twin hammer type
- D handle
- Lightest 2500 ft-lb impact wrench in the world
- Mighty Spring in the cylinder increase the air efficiency
- High torque out put: 3 seconds. for 2400FT-LB, over 2700 ft-lb in 5 seconds



M7-NC8343-8
1" DRIVE AIR IMPACT WRENCH

Free speed : 3900 RPM
 Max torque at 5 seconds : 1800 ft-lb
 Net weight : 13.9kg

- D handle
- Outside trigger



M7-NC8216 STANDARD ANVIL
M7-NC8226 6" ANVIL - PICTURED
1" DRIVE AIR IMPACT WRENCH

Free speed : 6000 RPM
 Max torque at 5 seconds : 1800 ft-lb

- Twin hammer type
- D handle



M7-NC8252
1" DRIVE AIR IMPACT WRENCH

Free speed : 5000 RPM
 Max torque at 5 seconds : 2400 ft-lb
 Net weight : 10.5kg

- Twin hammer type
- D handle
- Pin less type
- Outside trigger



Part No.	Square Drive	Bolt Capacity	Torque Range		Max Torque at 5 seconds		Free Speed	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
	Inch		ft-lb	Nm	ft-lb	Nm		CFM	PSI	Inlet				
M7-NC8237	1"	1-3/8" (33mm)	200-1500	271-2034	1800	2441	4500	5.4	90	3/8"	222	5.7	92.0	6.1
M7-NC8237-6	1"	1-3/8" (33mm)	200-1500	271-2034	1800	2441	4500	5.4	90	3/8"	395	6.5	92.0	6.1
M7-NC8216	1"	1-3/8" (33mm)	200-1600	271-2170	1800	2441	6000	9.0	90	1/2"	343	7.0	102.0	9.3
M7-NC8226	1"	1-3/8" (33mm)	200-1600	271-2170	1800	2441	6000	9.0	90	1/2"	487	8.4	102.0	9.3
M7-NC8242	1"	1-9/16" (40mm)	200-2000	271-2710	2500	3390	5000	15.9	90	1/2"	370	10.5	100.0	6.4
M7-NC8242-8	1"	1-9/16" (40mm)	200-2000	271-2710	2500	3390	5000	15.9	90	1/2"	570	11.9	100.0	6.4
M7-NC8252	1"	1-7/16" (36mm)	200-2000	271-2170	2400	3250	4000	10.0	90	1/2"	390	12.1	100.0	10.0
M7-NC8343-8	1"	1-3/8" (33mm)	200-1600	271-2170	1800	2441	3900	11.5	90	1/2"	590	13.9	103.0	6.3



1-1/2" DRIVE AIR IMPACT WRENCHES

M7-NC9223 STANDARD ANVIL - PICTURED

M7-NC9243 8" ANVIL

**1-1/2" DRIVE AIR
IMPACT WRENCH**



Max torque at 5 seconds : 3500 ft-lb

Net weight : 19.7kg

- New twin hammer type

Part No.	Square Drive	Bolt Capacity	Torque Range		Max Torque at 5 seconds		Free Speed	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
	Inch	Inch (mm)	ft-lb	Nm	ft-lb	Nm	RPM	CFM	PSI	Inlet	mm	kg	dBA	m/s ²
M7-NC9223	1-1/2"	2" (50)	200-3000	271-4065	3500	4746	3000	16.0	90	1/2"	450	19.7	104.5	8.8
M7-NC9243	1-1/2"	2" (50)	200-3000	271-4065	3500	4746	3000	16.0	90	1/2"	616	22.8	104.5	8.8

AIR ANGLE DRIVE IMPACT RATCHETS

M7-NE399

3/8" AIR ANGLE DRIVE IMPACT RATCHET

M7-NE499

1/2" AIR ANGLE DRIVE IMPACT RATCHET

Net weight : 1.83kg

- Mighty innovative, convenient forward & reverse ring control.
- Mighty small, easy to reach narrow spaces.

M7-NE499N

1/2" AIR ANGLE DRIVE IMPACT RATCHET SET

Includes:

- M7-NE499 1/2" drive air ratchet wrench (see left)
- 9, 10, 11, 13, 14, 17, 19, 22 & 24mm impact sockets
- 1/4" plug



Part No.	Square Drive	Bolt Capacity	Torque Range		Max Torque at 5 seconds		Free Speed	Air Requirements			Overall Length	Net Weight	Sound Pressure	Vibration Level
	Inch	Inch (mm)	ft-lb	Nm	ft-lb	Nm	RPM	CFM	PSI	Inlet	mm	kg	dBA	m/s ²
M7-NE399	3/8"	1/2" (13)	50-130	68-176	180	244	7500	2.54	90	1/4"	340	1.83	93	9.9
M7-NE499	1/2"	9/16" (14)	50-150	68-203	250	339	7500	2.54	90	1/4"	340	1.83	93	9.9
Part No.	Description													
M7-NE499N	Ratchet Set, 11pce, 1/2" Drive, 250 ft-lb													

**FOR IMPACT SOCKETS
SEE PAGES 270 - 292**





M7-NE462TA 1/2" DRIVE AIR ANGLE IMPACT WRENCH

Free speed : 200 RPM

Net weight : 1.83kg



Part No.	Square Drive	Torque Range		Max Torque at 5 seconds		Free Speed	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
	Inch	ft-lb	Nm	ft-lb	Nm	RPM	CFM	PSI	Inlet	mm	kg	dBA	m/s ²
M7-NE462TA	1/2"	10-65	13.5-88	100	135	200	5.0	90	1/4"	340	1.83	85.0	2.5

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Saws

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AIR RATCHET WRENCHES

M7-NE251R

1/4" DRIVE MINI AIR RATCHET WRENCH

M7-NE351R

3/8" DRIVE MINI AIR RATCHET WRENCH

Max torque at 5 seconds : 22 ft-lb

Net weight : 0.5kg



M7-NE332

3/8" DRIVE AIR RATCHET WRENCH

M7-NE432

1/2" DRIVE AIR RATCHET WRENCH

Max torque at 5 seconds : 60 ft-lb

Net weight : 1.22kg



M7-NE0357

3/8" DRIVE AIR RATCHET WRENCH SET

Includes:

- 1pc 3/8" drive air ratchet wrench (M7-NE352)
- 7pcs 1/4" drive socket : 4, 5, 6, 7, 8, 9, 10mm
- 6pcs 3/8" drive socket : 11, 12, 13, 14, 15, 17mm
- 40 pcs 1/4" bits
- 1pc 3/8" extension bar
- 1pc 1/4" hex shank driver
- 1pc plug (adaptor)



M7-NE0413

1/4" DRIVE AIR RATCHET WRENCH KIT
THRU HOLE TYPE

Max torque at 5 seconds : 100 ft-lb

13pcs kit contains :

- 1pc air ratchet wrench (M7-NE461)
- 8pcs 1/2" hex thru-hole socket : 8, 9, 10, 12, 13, 14, 17, 19mm
- 1pc 3" extension bar
- 1pc 3/8" adaptor for standard sockets
- 1pc 1/2" adaptor for standard sockets
- 1pc plug (adaptor)

Optional imperial thru-hole sockets available



Part No.	Square Drive	Torque Range		Max Torque at 5 seconds		Free Speed	Air Requirements			Overall Length	Net Weight	Sound Pressure	Vibration Level
		ft-lb	Nm	ft-lb	Nm		CFM	PSI	Inlet				
M7-NE251R	1/4"	5-15	6.7-20	22	30	350	3	90	1/4"	125	0.5	89	4.4
M7-NE351R	3/8"	5-15	6.7-20	22	30	350	3	90	1/4"	125	0.5	89	4.4
M7-NE332	3/8"	10-45	13.5-61	60	81	160	4	90	1/4"	265	1.22	90.5	4.4
M7-NE432	1/2"	10-45	13.5-61	60	81	160	4	90	1/4"	265	1.22	89.8	5.2
Part No.	Description												
M7-NE0357	Ratchet Wrench Set, 57 pce, 3/8" DR (M7-NE352 Same Specifications As M7-NE351)												
M7-NE0413	Ratchet Wrench Set, Thru-Hole, 13 pce, 1/2" DR, 100 ft-lb												

Magnetic Base Drilling Machines

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Clamps

Engineer's Tools

Sharpening Machines

Metal Cutting Saws

Drilling Machines

Bevelling Machines & Welding Carriages

Punches & Shears

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M7-NE483
1/2" DRIVE AIR
RATCHET WRENCH

Free speed : 250 RPM
Net weight : 1.28kg



Part No.	Square Drive	Torque Range		Max Torque at 5 seconds		Free Speed	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
	Inch	ft-lb	Nm	ft-lb	Nm	RPM	CFM	PSI	Inlet	mm	kg	dBA	m/s ²
M7-NE483	1/2"	10-65	13.5-61	100	81	250	5.0	90	1/4"	277	1.28	85.0	2.5

M7-NE362 3/8" DRIVE MINI AIR RATCHET WRENCH



Max torque at 5 seconds : 37 ft-lb

Net weight : 0.5kg

- Rear exhaust design to reduce flying dust
- Dual-use square drive for 1/4" hex shank screwdriver bits
- 160mm length
- Narrow design for reaching tight spaces



M7-NE343 3/8" DRIVE AIR RATCHET WRENCH



Max torque at 5 seconds : 75 ft-lb

Net weight : 1.30kg



M7-NE443 1/2" DRIVE AIR RATCHET WRENCH



Max torque at 5 seconds : 100 ft-lb

Net weight : 1.30kg



Part No.	Square Drive	Torque Range		Max Torque at 5 seconds		Free Speed	Air Requirements			Overall Length	Net Weight	Sound Pressure	Vibration Level
	Inch	ft-lb	Nm	ft-lb	Nm		CFM	PSI	Inlet				
M7-NE362	3/8"	10-35	13.5-47	37	50	230	4.6	90	1/4"	160	0.5	88	3.0
M7-NE343	3/8"	10-55	13.5-74	75	101.7	160	4	90	1/4"	280	1.3	84	4.4
M7-NE443	1/2"	10-55	13.5-74	100	135.6	160	4	90	1/4"	280	1.3	84	4.4

AIR HYDRAULIC RIVET NUT TOOLS

M7-PB2402 AIR HYDRAULIC NUT TOOL

Stroke : 0 - 9mm

Net weight : 1.55kg

Suitable for use with :

- Steel M4 - M10
 - Stainless steel M4 - M8
- Comes with mandrel sizes :
M4, M5, M6, M8 & M10



M7-PB2501 AIR HYDRAULIC RIVET NUT TOOL

Stroke : 0 - 6.5mm

Net weight : 2.5kg

Comes with mandrel sizes :

M3, M4, M5, M6, M8, M10 & M12



Part No.	Traction Power		Stroke Length	Capacity	Air Requirements				Overall Length	Net Weight	Sound Pressure	Vibration Level
	lbf	kgf			L/cycle	PSI	CFM	Inlet				
M7-PB2402	3638	1650	9	Steel M4 - M10 Stainless Steel M4 - M8	1.5	90	-	1/4"	163	1.55	82	0.8
M7-PB2501	4630	2100	6.5	M3 - M12	-	90	7.5	1/4"	310	2.5	80.0	2.5



AIR RIVET NUT TOOLS

M7-PB1305 M3 & M5, 1200RPM

M7-PB1308 M6 & M8, 600RPM

M7-PB1310 M8 & M10, 400RPM

QUICK RELEASE AIR RIVET NUT TOOLS

- Automatic mechanism to quickly push up and pull back rivet
- Quick release clip design to change spindle easily
- Two trigger design for quick forward / reverse operation



M7-PB1312

AIR RIVET NUT TOOLS

Capacity : M10 & M12
Free speed : 400 RPM



Part No.	Capacity	Free Speed	Air Requirements			Net Weight	Sound Pressure	Vibration Level
	mm	RPM	PSI	CFM	Inlet	kg	dBA	m/s ²
M7-PB1305	M3 & M5	1200	90	7.8	1/4"	1.10	86	1.6
M7-PB1308	M6 & M8	600	90	7.8	1/4"	1.30	86	1.6
M7-PB1310	M8 & M10	400	90	7.8	1/4"	1.74	86	1.6
M7-PB1312	M10 & M12	400	90	7.8	1/4"	1.28	86	1.6

AIR TAPPERS

M7-PC1012 AIR TAPPER

Suitable for use with :

- Aluminium M3 - M12
- Copper M3 - M12
- Steel M3 - M10
- Stainless Steel M3 - M10
- Does not include collets or taps



M7-PC1012KIT AIR TAPPER KIT

Includes M3, M4, M5, M6, M8, M10 & M12 collets

- Does not include taps



COLLETS

For use with M7-PC1012

- Does not include taps



Part No.	Suits Tap Diameters
M7A-PC1012T40	3mm & 1/8"
M7A-PC1012T50	4mm & 5/32"
M7A-PC1012T55	5mm & 3/16"
M7A-PC1012T60	6mm & 1/4"
M7A-PC1012T62	8mm & 5/16"
M7A-PC1012T70	10mm & 3/8"
M7A-PC1012T85	12mm & 7/16"

Part No.	Free Speed	Capacity	Air Inlet	Overall Length	Net Weight	Sound Pressure	Vibration Level
	RPM	mm	Inch	mm	kg	dBA	m/s ²
M7-PC1012	360	Aluminium : M3 - M12 Copper : M3 - M12 Steel : M3 - M10	1/4"	265	2.3	89	1.5
Part No.	Description						
M7-PC1012KIT	M7-PC1012 Air Tapper With M3, M4, M5, M6, M8, M10 & M12 Collets						

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AIR TAPPERS

M7-PC2010 ADJUSTABLE TORQUE AIR TAPPER

Suitable for use with :

- M3~M8 (Steel)
 - M3~M12 (Copper)
- Weight : 2.45kg



M7-PC901 ADJUSTABLE TORQUE AIR TAPPING CHUCK

Capacity : M3~6.35
Weight : 0.6kg



Part No.	Free Speed	Capacity	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
	RPM		CFM	PSI	Inlet				
M7-PC2010	150	M3~M8 (Steel) M3~M12 (Copper)	6.5	90	1/4"	305	2.45	82.0	1.5
M7-PC901	-	M3~6.35	-	-	-	-	0.6	-	-

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AIR HYDRAULIC RIVETERS

M7-PA301 AIR HYDRAULIC RIVETER

Traction power : 2303 lbf
Alloy rivet diameter :
2.4mm - 4.8mm
Stroke length : 16mm
Net weight : 1.5kg



M7-PA301V EXTERNAL HOSE M7-PA301MV INTERNAL HOSE VACUUM TYPE AIR HYDRAULIC RIVETER

Traction power : 2303 lbf
Alloy rivet diameter :
2.4mm - 4.8mm
Stroke length : 16mm



M7-PA321 AIR HYDRAULIC RIVETER

Traction power : 2612 lbf
Alloy rivet diameter :
2.4mm - 4.8mm
Stroke length : 22mm
Net weight : 1.5kg



M7-PA211 AIR HYDRAULIC RIVETER

Traction power : 3748 lbf
Alloy rivet diameter :
2.4mm - 6.4mm
Stroke length : 18mm
Net weight : 1.75kg



M7-PA211TS AIR HYDRAULIC RIVETER FOR TRUCK BRAKE SHOES

Traction power : 3748 lbf
Alloy rivet diameter : 2.4mm - 6.4mm
Stroke length : 18mm
Net weight : 1.75kg



M7-PA201 AIR HYDRAULIC RIVETER

Traction power : 3534 lbf
Alloy rivet diameter : 2.4mm - 6.4mm
Stroke length : 14mm
Net weight : 1.8kg

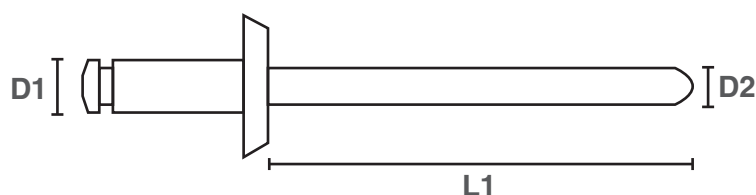


M7-PA111 AIR HYDRAULIC RIVETER

Traction power : 4100 lbf
Alloy rivet diameter : 4.0mm - 8.0mm
Stroke length : 26mm
Net weight : 3.0kg



Part No.											Maximum Rivet Diameter				
	Traction Power		Stroke Length	Capacity	Air Requirement			Net Weight	Sound Pressure	Vibration Level	Aluminium Rivet & Aluminium Mandrel	Aluminium Rivet & Steel Mandrel	Steel Rivet & Steel Mandrel	Stainless Rivet & Steel Mandrel	Stainless Rivet & Stainless Mandrel
	lb.f	kgf	mm	mm	PSI	CFM	Inlet	kg	dBa	m/s ²	mm	mm	mm	mm	mm
M7-PA301	2303	1045	16	2.4-4.8	90	1.48	1/4"	1.5	79.7	0.3	4.8	4.8	4.8	4.0	4.0
M7-PA301V	2303	1045	16	2.4-4.8	90	1.48	1/4"	1.5	79.7	0.3	4.8	4.8	4.8	4.0	4.0
M7-PA301MV	2303	1045	16	2.4-4.8	90	1.48	1/4"	1.75	79.7	0.3	4.8	4.8	4.8	4.8	4.0
M7-PA321	2612	1185	22	2.4-4.8	90	1.48	1/4"	1.5	79.7	0.4	4.8	4.8	4.8	4.8	4.8
M7-PA211	3748	1700	18	2.4-6.4	90	2.9	1/4"	1.75	79.7	0.8	6.4	6.4	6.4	6.4	6.4
M7-PA211TS	3748	1700	18	2.4-6.4	90	2.9	1/4"	1.75	79.7	0.8	6.4	6.4	6.4	6.4	6.4
M7-PA201	3534	1603	14	2.4-6.4	90	2.32	1/4"	1.8	79.7	0.5	6.4	6.4	6.4	4.8	4.8
M7-PA111	4100	1860	26	4.0-8.0	90	2.88	1/4"	3.0	82.0	0.8	8.0	8.0	8.0	7.2	7.2



Rivet (D1)	Mandrel (L1)	Mandrel dia. (D2)
2.4mm	27mm	1.42 - 1.51
3.2mm	28mm	1.83 - 1.92
4.0mm	29mm	2.28 - 2.42
4.8mm	30mm	2.64 - 2.91
6.4mm	30mm	3.84 - 4.15

			Rivet Diameter (D1)						
Rivet	Rivet Material	Mandrel Material	2.4	3.2	4.0	4.8	6.4	7.2	8.0
M7-PA301 M7-PA301V	aluminium	aluminium							
	aluminium	steel							
	steel	steel							
	stainless	steel							
	stainless	stainless							
M7-PA301MV	aluminium	aluminium							
	aluminium	steel							
	steel	steel							
	stainless	steel							
	stainless	stainless							
M7-PA321	aluminium	aluminium							
	aluminium	steel							
	steel	steel							
	stainless	steel							
	stainless	stainless							
M7-PA211	aluminium	aluminium							
	aluminium	steel							
	steel	steel							
	stainless	steel							
	stainless	stainless							
M7-PA211TS	aluminium	aluminium							
	aluminium	steel							
	steel	steel							
	stainless	steel							
	stainless	stainless							
M7-PA201	aluminium	aluminium							
	aluminium	steel							
	steel	steel							
	stainless	steel							
	stainless	stainless							
M7-PA111	aluminium	aluminium							
	aluminium	steel							
	steel	steel							
	stainless	steel							
	stainless	stainless							

M7A-PAMC AUTOMATIC MANDREL COLLECTION

For use with M7-PA301V and M7-PA301MV

Capacity :

- 3/32" (2.4mm) 220pcs
- 1/8" (3.2mm) 160pcs
- 5/32" (4.0mm) 110pcs
- 3/16" (4.8mm) 80pcs



Part No.	Description
M7A-PAMC	Automatic Mandrel Collection For Use With M7-PA301V and M7-PA301MV



RIVETER ADAPTORS

M7A-PA9048P RIVETER ADAPTOR

**NEW
2016**

Nose Piece : 2.4mm, 3.2mm, 4.0mm, 4.8mm
Net Weight : 0.3kg
Hex Shank : 1/4"

- For use with 3/8" 12V, 14.4V & 18V cordless drills.
- Suitable for aluminium, aluminium/steel and all steel rivets.
- Not suitable for stainless steel rivets.



M7A-PA9064 RIVETER ADAPTOR

**NEW
2016**

Nose Piece : 3.2mm, 4.0mm, 4.8mm, 6.4mm
Net Weight : 0.3kg
Hex Shank : 1/4"

- For use with 1/2" 14.4V & 18V cordless drills.
- Suitable for aluminium, aluminium/steel and all steel rivets.
- Not suitable for stainless steel rivets.



Part No.	Nose Piece	Recommended Free Speed	Min. Torque	Dimensions	Net Weight
	mm	RPM	Nm	mm	kg
M7A-PA9048P	2.4, 3.2, 4.0, 4.8	1000	11	59 x 158	0.3
M7A-PA9064	3.2, 4.0, 4.8, 6.4	1000	50	59 x 173	0.3

RIVET NUT ADAPTORS

M7A-PB9006P M6 RIVET NUT ADAPTOR

**NEW
2016**

Nose Piece : M3, M4, M5, M6
Net Weight : 0.28kg
Hex Shank : 1/4"
For use with 3/8" 12V
& 14.4V cordless drills



M7A-PB9010 M10 RIVET NUT ADAPTOR

**NEW
2016**

Nose Piece : M6, M8, M10
Net Weight : 0.35kg
Hex Shank : 1/4"
For use with 3/8" 12V
& 14.4V cordless drills



Part No.	Nose Piece	Recommended Free Speed	Min. Torque	Dimensions	Net Weight
	mm	RPM	Nm	mm	kg
M7A-PB9006P	M3, M4, M5, M6	1000	15	59 x 172	0.28
M7A-PB9010	M6, M8, M10	800	100	59 x 180	0.35

M7 RIVETER & RIVET NUT ADAPTOR COUNTER TOP MERCHANDISERS

**NEW
2016**



M7A-PA9048PT

Qty	Part No.	Description	Max. Nose Piece Size
8	M7A-PA9048P	Riveter Adaptor	4.8mm

M7A-PA48PB06PT

Qty	Part No.	Description	Max. Nose Piece Size
4	M7A-PA9048P	Riveter Adaptor	4.8mm
4	M7A-PB9006	Rivet Nut Adaptor	M6

M7A-PB9006PT

Qty	Part No.	Description	Max. Nose Piece Size
8	M7A-PB9006	Rivet Nut Adaptor	M6



AIR SHEET METAL CUTTERS

M7-QD291N AIR SAW SET

Stroke length : 10mm

- Quick change saw blade holder
- 5 piece file set and 12 saw blades are included
- Adjustable guard / guide controls depth of cut precisely

Contents

- 1pc Air saw tool
- 6pcs 24TPI saw blades
- 6pcs 32TPI saw blades
- 1pc Allen key: 4mm, 3mm
- 5pcs File set
- 1pc Mini oiler 1/4"



M7A-QD932 32TPI SAW BLADE M7A-QD924 24TPI SAW BLADE

- Bi-Metal



M7A-QD905 AIR SAW FILES

- Files to suit M7-QD291N



M7-QG102 AIR SHEAR - STRAIGHT TYPE

Net weight : 1kg
Aluminium sheet cut capacity : 1.6mm
Mild steel sheet cut capacity : 1.2mm
Stainless steel sheet cut capacity : 1.0mm



M7-QG202 AIR SHEAR - PISTOL TYPE

Net weight : 1.1kg
Aluminium sheet cut capacity : 1.6mm
Mild steel sheet cut capacity : 1.2mm
Stainless steel sheet cut capacity : 1.0mm



M7-QG103 AIR NIBBLER

Cut capacity aluminium : 1.6mm
Cut capacity steel : 1.2mm
Net weight : 1kg
• Strengthened punch for increased tool life
• Pull type cutting head for durability
• Rear exhaust



Part No.	Stroke Length	Strokes Per min.	Collet Size	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level	Cut Capacity
	mm	S.P.M.	mm	CFM	PSI	Inlet	mm	kg	dBA	m/s ²	mm
M7-QD291N	10	9000	5	4.0	90	1/4"	235	0.6	80.0	2.4	-
M7-QG102	-	2600	-	6.0	90	1/4"	254	1.0	85.8	2.4	1.6
M7-QG202	-	2600	-	6.5	90	1/4"	210	1.1	89.1	2.9	1.6
M7-QG103	-	2600	-	3.0	90	1/4"	193	1.0	88.0	2.8	1.6
Part No.	Description										
M7A-QD932	Saw Blade, 32TPI, To Suit M7-QD291N (Pack Of 10)										
M7A-QD924	Saw Blade, 24TPI, To Suit M7-QD291N (Pack Of 10)										
M7A-QD905	File Set, 5 Piece To Suit M7-QD291N										
M7A-QG103P38	Punch For M7-QG103 Nibbler										
M7A-QG103P40	Die For M7-QG103 Nibbler										

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M7-QD321
AIR BODY SAW

Stroke length : 14.5mm
Strokes Per Minute : 11000
Net weight : 0.6kg

- Special air flow design to reduce vibration
- Improved ergonomics to reduce fatigue
- Long stroke to increase work efficiency
- Heavy duty cylinder



Part No.	Stroke Length	Strokes Per min.	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
	mm	S.P.M.	CFM	PSI	Inlet	mm	kg	dBA	m/s ²
M7-QD321	14.5	11000	4.5	90	1/4"	230	0.6	83.0	2.0

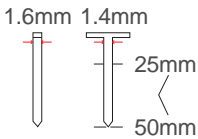


AIR NAILERS

M7-SJ1650T C SERIES AIR NAILER

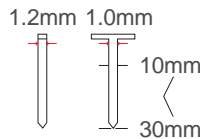
16 Gauge
Capacity : 100 nails
Weight : 2.35kg
Suitable for :

- Furniture manufacturing
- Kitchen / cabinet manufacture
- Fix-out
- Doors / windows



M7-SJ1830F C SERIES AIR NAILER

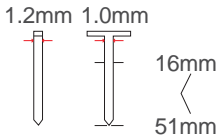
18 Gauge
Capacity : 100 nails



M7-SJ1850F C1 SERIES AIR NAILER

18 Gauge
Capacity : 100 nails
Weight : 1.4kg
Suitable for :

- Furniture manufacturing
- Kitchen / cabinet manufacture
- Flooring

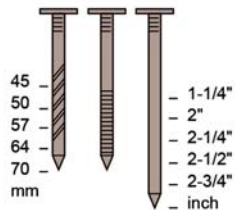


Part No.	Gauge	Series	Nail Length	Shank Thickness	Shank Width	Load Capacity	Net Weight	Working Pressure
			mm	mm	mm	Nails	kg	PSI
M7-SJ1650T	16	C	25 - 50	1.4	1.6	100	2.35	90
M7-SJ1830F	18	C	10 - 30	1.0	1.2	100	1.2	90
M7-SJ1850F	18	C1	16 - 51	1.0	1.2	100	1.4	90



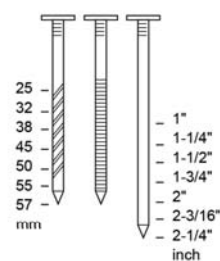
M7-SJCN55 COIL NAILER

Shank diameter : 2.1 - 2.3mm
Driving power : 36.54ft-lb
Load capacity : 300 - 350 nails



M7-SJCN70 COIL NAILER

Shank diameter : 2.3 - 2.9mm
Driving power : 61.07ft-lb
Load capacity : 150 - 300 nails



Part No.	Shank Diameter	Head Diameter	Nail Length	Collated	Driving Power	Load Capacity	Dimensions	Weight	Working Pressure
	mm	mm	mm		ft-lb	Nails	H x W x L mm	kg	PSI
M7-SJCN55	2.1 - 2.3	5.0 - 5.7	25 - 57	Wire	36.54	300 - 350	283 x 131 x 270	2.8	90
M7-SJCN70	2.3 - 2.9	5.7 - 7.0	25 - 57	Wire	61.07	150 - 300	303 x 129 x 307	3.7	90

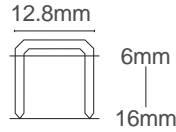


AIR STAPLERS

M7-SU8016 AIR STAPLER

80 Series
Capacity : 100 staples
Weight : 0.96kg
Suitable for :

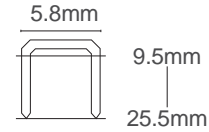
- Upholstery
- Picture framing
- Labelling / wrapping
- Furniture manufacturing
- Bed manufacturing
- Padding
- Insulation
- Coffin manufacture



M7-SU9025 AIR STAPLER

90 Series
Capacity : 100 staples
Weight : 1.10kg
Suitable for :

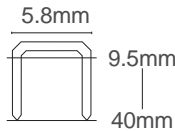
- Furniture manufacturing
- Kitchen / cabinet manufacture
- Flooring



M7-SU9040 AIR STAPLER

90 Series
Capacity : 100 staples
Weight : 2.18kg
Suitable for :

- Furniture manufacturing
- Kitchen / cabinet manufacture
- Flooring



Part No.	Gauge	Series	Staple Length	Shank Thickness	Shank Width	Load Capacity	Net Weight	Working Pressure
			mm	mm	mm	Staples	kg	PSI
M7-SU8016	21	80	6 - 16	12.8	0.95 x 0.65	100	0.96	90
M7-SU9025	18	90	9.5 - 25.5	5.8	1.25 x 1.0	100	1.10	90
M7-SU9040	18	90	9.5 - 40	5.8	1.25 x 1.0	100	2.18	90

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AIR ANGLE GRINDERS

M7-QB114 100MM AIR ANGLE GRINDER M7-QB115 125MM AIR ANGLE GRINDER

Free speed : 11000 RPM

Net weight : 1.81kg

- Safety lever throttle
- 0.78HP motor for stall resistance
- Grinding wheel not included



M7-QB144 100MM AIR ANGLE GRINDER M7-QB145 125MM AIR ANGLE GRINDER



Free speed : 11000 RPM

Net weight : 1.81kg

- Roll throttle
- Grinding wheel not included



M7-QB7114 100MM AIR ANGLE GRINDER M7-QB7145 115MM AIR ANGLE GRINDER M7-QB7115 125MM AIR ANGLE GRINDER

Free speed : 11000 RPM

Net weight : 1.81kg

- Available with imperial or metric spindle sizes
- Safety lever throttle
- 1.3 HP motor for stall resistance
- One piece housing reduces maintenance costs
- Heavy duty air cooled spiral gears and double bearings for durability
- Grinding wheel not included



M7-QB117 180MM AIR ANGLE GRINDER

Free speed : 7000 RPM

Net weight : 3.24kg

- Safety lever throttle
- Spline drive system with locking bolt
- Grinding wheel not included



Part No.	Wheel Diameter	Spindle Size	Free Speed	Air Requirement			Overall Length	Rated Power	Net Weight	Sound Pressure	Vibration Level
	mm (Inch)		RPM	CFM	PSI	Inlet	mm	HP	kg	dBA	m/s ²
M7-QB114	100 (4")	3/8"-24	11000	6.0	90	1/4"	230	0.78	1.81	87.8	1.2
M7-QB115	125 (5")	3/8"-24	11000	6.0	90	1/4"	230	0.78	1.81	87.1	1.2
M7-QB144	100 (4")	M10 x 1.5	11000	6.0	90	1/4"	226	0.78	1.81	87.8	1.2
M7-QB145	125 (5")	M14 x 2.0	11000	6.0	90	1/4"	226	0.78	1.81	87.8	1.2
M7-QB7114	100 (4")	3/8"-24	11000	4.2	90	1/4"	232	1.30	1.81	90.0	1.2
M7-QB7114M	100 (4")	M10 x 1.5	11000	4.2	90	1/4"	232	1.30	1.81	90.0	1.2
M7-QB7145	112 (4-1/2")	5/8"-11	11000	4.2	90	1/4"	232	1.30	1.81	90.0	1.2
M7-QB7145M	112 (4-1/2")	M14 x 2.0	11000	4.2	90	1/4"	232	1.30	1.81	90.0	1.2
M7-QB7115	125 (5")	5/8"-11	11000	4.2	90	1/4"	232	1.30	1.81	90.0	1.2
M7-QB7115M	125 (5")	M14 x 2.0	11000	4.2	90	1/4"	232	1.30	1.81	90.0	1.2
M7-QB117	188 (7")	SPLINE	7000	9.0	90	3/8"	343	1.00	3.24	89.7	1.0



M7-QB177 180MM AIR ANGLE GRINDER

Free speed : 7600 RPM

Net weight : 3.3kg

- Safety lever throttle
- Grinding wheel not included



M7-QB197Q 180MM AIR ANGLE GRINDER

Free speed : 7000 RPM

Net weight : 3.1kg

- Safety lever throttle
- Grinding wheel not included



**M7A-QB197P74
FIBRE DISC
BACKING PAD**
For use with M7-QB197Q



Part No.	Wheel Diameter	Spindle Size	Free Speed	Air Requirement			Overall Length	Rated Power	Net Weight	Sound Pressure	Vibration Level
	mm (Inch)		RPM	CFM	PSI	Inlet	mm	HP	kg	dBA	m/s ²
M7-QB177	180 (7")	5/8"-11	7600	6.0	90	3/8"	170	2.00	3.30	92.0	2.7
M7-QB177M	180 (7")	M14 x 2.0	7600	6.0	90	3/8"	170	2.00	3.30	92.0	2.7
M7-QB197Q	180 (7")	5/8"-11	7000	6.0	90	3/8"	353	2.2	3.1	77.0	1.5
M7-QB197QM	180 (7")	M14 x 2.0	7000	6.0	90	3/8"	353	2.2	3.1	77.0	1.5
Part No.	Description										
M7A-QB197P74	Fibre Disc Backing Pad, HD Rubber, To Suit M7-QB197Q										
M7P-QB197P49A	M7 Thin Wheel Flange, 5/8"-11, To Suit M7-QB197Q Angle Grinder										

AIR VERTICAL GRINDERS

M7-QB185 125MM AIR VERTICAL GRINDER

Free speed : 12000 RPM

Net weight : 2.8kg

- Safety lever throttle
- Grinding wheel not included



M7-QB187 180MM AIR VERTICAL GRINDER

Free speed : 7000 RPM

Net weight : 4.0kg

- Safety lever throttle
- Grinding wheel not included



Part No.	Wheel Diameter	Spindle Size	Free Speed	Air Requirement			Overall Length	Rated Power	Net Weight	Sound Pressure	Vibration Level
	mm (Inch)		RPM	CFM	PSI	Inlet	mm	HP	kg	dBA	m/s ²
M7-QB185	125 (5")	5/8"-11	12000	6	90	3/8"	232	1.4	2.8	86.0	2.1
M7-QB187	180 (7")	5/8"-11	7000	6	90	3/8"	247	2.0	4.0	86.0	2.1

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MINI AIR ANGLE GRINDER

M7-QB623 50MM / 2" AIR ANGLE GRINDER

Free speed : 19000 RPM
 Rated power : 0.4 HP
 Net weight : 0.52kg

- Mini angle grinder, only 160mm length
- Comes with sanding pad



Part No.	Wheel Diameter	Free Speed	Air Requirement			Overall Length	Rated Power	Net Weight	Sound Pressure	Vibration Level
	mm (Inch)	RPM	CFM	PSI	Inlet	mm	HP	kg	dBA	m/s ²
M7-QB623	50 (2")	19000	8.1	90	1/4"	160	0.4	1.59	80.0	0.5

AIR CUT OFF TOOLS

M7-QC234 100MM AIR CORNER CUT OFF TOOL

Free speed : 16000 RPM
 Net weight : 1.59kg



M7-QC213 75MM AIR CORNER CUT OFF TOOL

Free speed : 20000 RPM
 Net weight : 0.8kg
 0.9hp high power motor

- Excellent for cutting rusted bolts, nuts, motor exhaust clamps or hangers, sheet metal, fibreglass etc.
- Cutting wheel not included



Part No.	Wheel Diameter	Free Speed	Air Requirement			Overall Length	Rated Power	Net Weight	Sound Pressure	Vibration Level
	mm (Inch)	RPM	CFM	PSI	Inlet	mm	HP	kg	dBA	m/s ²
M7-QC234	100 (4")	16000	10	90	1/4"	355	0.9	1.59	85.0	5.0
M7-QC213	75 (3")	20000	10	90	1/4"	200	0.9	0.8	80.2	10.8

AIR WET GRINDER

M7-QB603 75MM AIR WET GRINDER

Free speed : 4500 RPM
 Net weight : 2.2kg

- Water cooling and lubrication
- Valve type throttle



Part No.	Wheel Diameter	Spindle Size	Free Speed	Air Requirement			Water Hose I.D.	Overall Length	Net Weight	Air Hose Length	Water Hose Length
	Inch (mm)		RPM	CFM	PSI	Inlet	Inch	mm	kg	m	m
M7-QB603	75 (3")	5/8"-11	4500	15.1	90	1/4"	3/16"	210	2.2	3.0	3.0



M7-QC264 100MM AIR CORNER CUT OFF TOOL

Free speed : 15000 RPM

Net weight : 1.1kg

0.5hp high power motor

- Excellent for cutting rusted bolts, nuts, motor exhaust clamps or hangers, sheet metal, fibreglass etc.
- Comes complete with cutting wheel



Part No.	Wheel Diameter	Free Speed	Air Requirement			Overall Length	Rated Power	Net Weight	Sound Pressure	Vibration Level
	mm (Inch)	RPM	CFM	PSI	Inlet	mm	HP	kg	dBA	m/s ²
M7-QC264	100 (4")	15000	5	90	1/4"	232	0.5	1.1	85.0	2.2

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AIR STRAIGHT GRINDERS

M7-QB2925 65MM AIR STRAIGHT GRINDER

Free speed : 16000 RPM

Net weight : 1.33kg

- Roll throttle
- Grinding wheel not included



M7-QB2925L 65MM AIR STRAIGHT GRINDER

Free speed : 16000 RPM

Net weight : 1.33kg

- Safety lever throttle
- Grinding wheel not included



M7A-QA163LP23BK 1/4" COLLET ASSEMBLY DIE GRINDER CONVERSION KIT

For use with M7-QB2925 and M7-QB2925L to convert the tool for use as a 1/4" Die Grinder (M7-QA163LB).



M7A-QA163LP23AK 6MM COLLET ASSEMBLY DIE GRINDER CONVERSION KIT

For use with M7-QB2925 and M7-QB2925L to convert the tool for use as a 6mm Die Grinder (M7-QA163LA).



Part No.	Wheel Diameter	Spindle Size	Free Speed	Air Requirement			Overall Length	Rated Power	Net Weight	Sound Pressure	Vibration Level
	mm		RPM	CFM	PSI	Inlet	mm	HP	kg	dBA	m/s ²
M7-QB2925	65 x 13 x 9.5	3/8"-16	16000	5.0	90	1/4"	270	0.9	1.33	90.0	2.8
M7-QB2925L	65 x 13 x 9.5	3/8"-16	16000	5.0	90	1/4"	315	0.9	1.39	90.0	2.8
Part No.	Description										
M7A-QA163LP23BK	1/4" Collet Assembly Die Grinder Conversion Kit										
M7A-QA163LP23AK	6mm Collet Assembly Die Grinder Conversion Kit										

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AIR DIE GRINDERS

M7-QA111A 6MM & 3MM COLLETS

M7-QA111B 1/4" & 1/8" COLLETS

AIR DIE GRINDER

Free speed : 25000 RPM

Rated power : 0.3 HP

Net weight : 0.38kg

- Metal front cap
- Safety lever throttle


M7-QA211A 6MM & 3MM COLLETS

M7-QA211B 1/4" & 1/8" COLLETS

AIR DIE GRINDER

Free speed : 20000 RPM

Rated power : 0.9 HP

Net weight : 0.65kg

- Metal front cap
- Safety lever throttle


M7-QA313B 1/4" & 1/8" COLLETS

EXTENDED AIR DIE GRINDER

Overall length : 235mm

Free speed : 25000 RPM

Rated power : 0.3 HP

Net weight : 0.58kg

- Safety lever throttle


M7-QA131A 3MM COLLET

M7-QA141A 6MM COLLET

M7-QA131B 1/8" COLLET

M7-QA141B 1/4" COLLET

AIR DIE GRINDER


Free speed : 30000 RPM (M7-QA131)

Free speed : 24000 RPM (M7-QA141)

Rated power : 0.4 HP

Net weight : 0.6kg

- All steel construction
- Roll throttle


M7-QA210A 6MM COLLET

M7-QA210B 1/4" COLLET

AIR DIE GRINDER QUICK RELEASE COLLET

Free speed : 20000 RPM

Rated power : 0.9 HP

Net weight : 0.65kg

- Metal front cap
- Safety lever throttle


M7-QA315B 1/4" & 1/8" COLLETS

EXTENDED AIR DIE GRINDER

Overall length : 280mm

Free speed : 25000 RPM

Rated power : 0.3 HP

Net weight : 0.63kg

- Safety lever throttle



Part No.	Collet Size		Free Speed	Air Requirement			Overall Length	Rated Power	Net Weight	Sound Pressure	Vibration Level
	mm	inch	RPM	CFM	PSI	Inlet	mm	HP	kg	dBA	m/s ²
M7-QA111A	6 & 3	-	25000	10.0	90	1/4"	155	0.3	0.38	81.5	1.8
M7-QA111B	-	1/4" & 1/8"	25000	10.0	90	1/4"	155	0.3	0.38	81.5	1.8
M7-QA131A	3	-	30000	14.0	90	1/4"	170	-	0.60	75.0	2.5
M7-QA141A	6	-	24000	14.0	90	1/4"	170	0.4	0.60	75.0	2.5
M7-QA131B	-	1/8"	30000	14.0	90	1/4"	170	-	0.60	75.0	2.5
M7-QA141B	-	1/4"	24000	14.0	90	1/4"	170	0.4	0.60	75.0	2.5
M7-QA211A	6 & 3	-	20000	10.0	90	1/4"	190	0.9	0.65	75.7	0.8
M7-QA211B	-	1/4" & 1/8"	20000	10.0	90	1/4"	190	0.9	0.65	75.7	0.8
M7-QA210A	6	-	20000	10.0	90	1/4"	190	0.9	0.65	75.7	0.8
M7-QA210B	-	1/4"	20000	10.0	90	1/4"	190	0.9	0.65	75.7	0.8
M7-QA313B	-	1/4" & 1/8"	25000	10.0	90	1/4"	235	0.3	0.58	81.5	1.8
M7-QA315B	-	1/4" & 1/8"	25000	10.0	90	1/4"	280	0.3	0.63	81.5	1.8



M7-QA110A 6MM & 3MM COLLETS
M7-QA110B 1/4" & 1/8" COLLETS
AIR DIE GRINDER

Free speed : 22000 RPM
 Rated power : 0.5 HP
 Net weight : 0.62kg
 • Safety lever throttle



M7-QA116A 6MM & 3MM COLLETS
M7-QA116B 1/4" & 1/8" COLLETS
EXTENDED AIR DIE GRINDER

Free speed : 22000 RPM
 Rated power : 0.5 HP
 Net weight : 1.15kg
 • Safety lever throttle



M7-QA141LA 6MM COLLET
M7-QA141LB 1/4" COLLET
AIR DIE GRINDER



Free speed : 24000 RPM
 Rated power : 0.4 HP
 Net weight : 0.6kg
 • All steel construction
 • Lever throttle
 • Front exhaust



M7-QA241A 6MM COLLET
M7-QA241B 1/4" COLLET
AIR DIE GRINDER

Free speed : 4000 RPM
 Rated power : 0.5 HP
 Net weight : 0.65kg



M7-QA1710B
EXTENDED LENGTH
HEAVY DUTY DIE GRINDER

Free Speed : 18000 RPM
 Length : 465mm
 Rated power : 0.4 HP
 Collet : 1/4"
 Net weight : 1.07kg
 • Adjustable length



M7-QA4507B
EXTENDED LENGTH
MICRO DIE GRINDER

Free Speed : 32000 RPM
 Length : 1500mm
 Rated power : 0.4 HP
 Collet : 1/4"
 Net weight : 1.4kg



Part No.	Collet Size		Free Speed	Air Requirement			Overall Length	Rated Power	Net Weight	Sound Pressure	Vibration Level
	mm	inch		CFM	PSI	Inlet					
M7-QA110A	6 & 3	-	22000	5.0	90	1/4"	186	0.5	0.62	85.0	1.1
M7-QA110B	-	1/4" & 1/8"	22000	5.0	90	1/4"	186	0.5	0.62	85.0	1.1
M7-QA116A	6 & 3	-	22000	5.0	90	1/4"	345	0.5	1.15	85.0	1.8
M7-QA116B	-	1/4" & 1/8"	22000	5.0	90	1/4"	345	0.5	1.15	85.0	1.8
M7-QA141LA	6	-	24000	14.0	90	1/4"	170	0.4	0.60	75.0	2.5
M7-QA141LB	-	1/4"	24000	14.0	90	1/4"	170	0.4	0.60	75.0	2.5
M7-QA241A	6	-	4000	10.6	90	1/4"	190	0.5	0.65	75.0	0.87
M7-QA241B	-	1/4"	4000	10.6	90	1/4"	190	0.5	0.65	75.0	0.87
M7-QA1710B	-	1/4"	18000	5.0	90	1/4"	465	0.4	1.07	80.0	1.5
M7-QA4507B	-	1/4"	32000	4.0	90	1/4"	1500	-	0.4	85.0	1.2

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M7-QA143A 6MM COLLET

M7-QA143B 1/4" COLLET

SLIMLINE EXTENDED AIR DIE GRINDER

Overall length : 296mm
Free speed : 24000 RPM
Rated power : 0.4 HP
Net weight : 0.90kg
• Roll throttle



M7-QA151A 6MM COLLET

M7-QA151B 1/4" COLLET

AIR DIE GRINDER

Free speed : 18000 RPM
Rated power : 0.9 HP
Net weight : 0.80kg
• Roll throttle



M7-QA163LA 6MM COLLET

M7-QA163LB 1/4" COLLET

EXTENDED AIR DIE GRINDER

Overall length : 350mm
Free speed : 16000 RPM
Rated power : 0.9 HP
Net weight : 1.31kg
• Safety lever throttle



M7P-QB2925P

GUARD - STRAIGHT GRINDER CONVERSION KIT

For use with M7-QA163LA and M7-QA163LB to convert the tool for use as an Air Straight Grinder (M7-QB2925).



Part No.	Collet Size		Free Speed	Air Requirement			Overall Length	Rated Power	Net Weight	Sound Pressure	Vibration Level
	mm	inch	RPM	CFM	PSI	Inlet	mm	HP	kg	dBA	m/s ²
M7-QA143A	6	-	24000	14.0	90	1/4"	296	0.4	0.90	75.0	2.5
M7-QA143B	-	1/4"	24000	14.0	90	1/4"	296	0.4	0.90	75.0	2.5
M7-QA151A	6	-	18000	12.2	90	1/4"	177	0.9	0.80	75.0	2.1
M7-QA151B	-	1/4"	18000	12.2	90	1/4"	177	0.9	0.80	75.0	2.1
M7-QA163LA	6	-	16000	5.0	90	1/4"	350	0.9	1.31	75.0	2.8
M7-QA163LB	-	1/4"	16000	5.0	90	1/4"	350	0.9	1.31	75.0	2.8
Part No.	Description										
M7P-QB2925P	Guard - Straight Grinder Conversion Kit To Suit M7-QA163L										

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M7-QA611B 1/4" & 1/8" COLLETS
90° ANGLE HEAD AIR DIE GRINDER

Head height : 73mm
 Free speed : 19000 RPM
 Rated power : 0.3 HP
 Net weight : 0.51kg

- Safety lever throttle


M7-QA0115B (1/4" & 1/8" COLLETS)
AIR DIE GRINDER KIT

Free speed : 25000 RPM
 Rated power : 0.3 HP

- Metal front cap

Kit contains :

- 1pc die grinder (M7-QA111B)
- 1pc 1/8" collet
- 1pc 1/4" collet
- 2pcs spanner wrench
- 5pcs 1/8" shank mounted point
- 5pcs 1/4" shank mounted point
- 1pc plug


M7-QA632A 6mm & 3mm COLLETS
M7-QA632B 1/4" & 1/8" COLLETS
97° ANGLE HEAD AIR DIE GRINDER

Head height : 100mm
 Free speed : 22000 rpm
 Net weight : 0.5kg

- Straight drive air motor in head with no gears to wear
- Safety lever throttle


M7-QA412A 3mm COLLET
M7-QA412B 1/8" COLLET
MICRO AIR DIE GRINDER

Free speed : 60000 RPM
 Net weight : 0.24kg

- Roll throttle


AIR ENGRAVING PEN
M7-QA511

Blows per minute : 13000 BPM
 Net weight : 0.23kg

- Roll throttle



Part No.	Collet Size		Free Speed	Blows Per Minute	Air Requirement			Overall Length	Hose Length	Rated Power	Net Weight	Sound Pressure	Vibration Level
	mm	inch	RPM	BPM	CFM	PSI	Inlet	mm		HP	kg	dBA	m/s ²
M7-QA611B	-	1/4" & 1/8"	19000	-	10.0	90	1/4"	160	-	0.3	0.51	74.4	1.7
M7-QA632A	6 & 3	-	22000	-	12.3	90	1/4"	177	-	0.4	0.50	75.0	2.5
M7-QA632B	-	1/4" & 1/8"	22000	-	12.3	90	1/4"	177	-	0.4	0.50	75.0	2.5
M7-QA412A	3	-	60000	-	2.7	90	1/4"	170	1500	-	0.24	70.0	0.5
M7-QA412B	-	1/8"	60000	-	2.7	90	1/4"	170	1500	-	0.24	70.0	0.5
M7-QA511	-	-	-	13000	1.0	90	1/4"	140	1420	-	0.23	78.0	0.6
Part No.	Description												
M7-QA0115B	Air Die Grinder Kit, 15pc, 25000rpm, 155mm Long, 1/8" & 1/4" Collets												
M7A-313P35A1	3mm Collet To Suit Die Grinders (Except M7-QA412)												
M7A-313P35A2	6mm Collet To Suit Die Grinders (Except M7-QA412)												
M7A-313P35B1	1/8" Collet To Suit Die Grinders (Except M7-QA412)												
M7A-313P35B2	1/4" Collet To Suit Die Grinders (Except M7-QA412)												



M7-QA651B MINI PISTOL AIR DIE GRINDER

Collet : 1/4"
Free speed : 18000 RPM
Net weight : 0.5kg



M7-QA651N 1/8" & 1/4" COLLETS MINI PISTOL AIR DIE GRINDER KIT

Free speed : 18000 RPM
Kit contains :

- 1pc die grinder (M7-QA651B)
- 1pc 1/8" collet
- 1pc 1/4" collet
- 5pcs grinder stones 3mm
- 5pcs grinder stones 6mm
- 1pc 1/4" plug
- 1pc oil box
- 2pcs spanner wrench



Part No.	Collet Size	Free Speed	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
	inch	RPM	CFM	PSI	Inlet	mm	kg	dBA	m/s ²
M7-QA651B	1/4"	18000	2.7	90	1/4"	127	0.50	74.0	0.3
Part No.	Description								
M7-QA651N	Air Die Grinder Kit, 16pc, 18000rpm, 127mm Long, 1/8" Collets								

AIR BUFFER

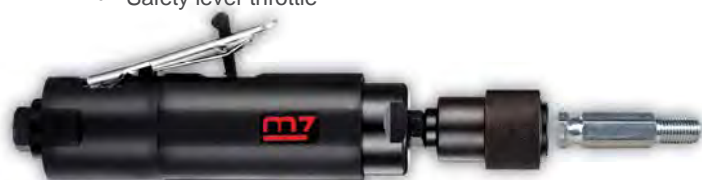
M7-QT102 MINI AIR BUFFER

Free speed : 7500 RPM
Net weight : 0.41kg
• Lever throttle



M7-QT203 4000RPM FREE SPEED M7-QT113 2500RPM FREE SPEED AIR BUFFER

Net weight : 0.80kg
• Quick change 7/16" hex shank tool holder,
Includes 3/8" 24UNC thread adaptor
• Safety lever throttle



Part No.	Collet Size	Tool Holder	Free Speed	Air Requirement			Overall Length	Motor	Net Weight	Sound Pressure	Vibration Level
	mm	inch	RPM	CFM	PSI	Inlet	mm	hp	kg	dBA	m/s ²
M7-QT102	6	-	7500	3.0	90	1/4"	140	0.3	0.41	77.0	1.3
M7-QT203	-	7/16"	4000	10.6	90	1/4"	250	0.5	0.80	75.0	0.87
M7-QT113	-	7/16"	2500	10.6	90	1/4"	250	0.5	0.80	75.0	0.87

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AIR DRILLS

M7-QE831 3/8" AIR REVERSIBLE DRILL KEYLESS CHUCK

Free speed : 1800 RPM
Net weight : 1.1kg
• Quiet operation



M7-QE833 3/8" AIR REVERSIBLE DRILL KEYED CHUCK

Free speed : 1800 RPM
Net weight : 1.1kg
• Quiet operation



M7-QE841 1/2" AIR REVERSIBLE DRILL KEYLESS CHUCK

Free speed : 800 RPM
Net weight : 1.7kg
• Quiet operation



M7-QE843 1/2" AIR REVERSIBLE DRILL KEYED CHUCK

Free speed : 800 RPM
Net weight : 1.8kg
• Quiet operation



M7-QE441 1/2" AIR REVERSIBLE DRILL KEYLESS CHUCK

Free speed : 1100 RPM
Net weight : 1.58kg



M7-QE443 1/2" AIR REVERSIBLE DRILL KEYED CHUCK

Free speed : 1100 RPM
Net weight : 1.73kg



M7-QE633 3/8" 90° ANGLE REVERSIBLE AIR DRILL

Head Height: 110mm
Free speed : 1600 RPM
Net weight : 1.1kg



M7-QE933 3/8" AIR STRAIGHT DRILL

Free speed : 2600 RPM
Net weight : 0.9kg



Part No.	Chuck Size	Free Speed	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
	Inch (mm)	RPM	CFM	PSI	Inlet	mm	kg	dBA	m/s ²
M7-QE831	3/8" (10)	1800	4.0	90	1/4"	185	1.10	83	0.3
M7-QE833	3/8" (10)	1800	4.0	90	1/4"	185	1.10	83	0.3
M7-QE841	1/2" (13)	800	4.0	90	1/4"	210	1.70	83	0.3
M7-QE843	1/2" (13)	800	4.0	90	1/4"	210	1.80	83	0.3
M7-QE441	1/2" (13)	1100	4.0	90	1/4"	270	1.58	90	3.0
M7-QE443	1/2" (13)	1100	4.0	90	1/4"	270	1.73	90	3.0
M7-QE633	3/8" (10)	1600	3.0	90	1/4"	210 x 110	1.10	72	2.5
M7-QE933	3/8" (10)	2600	3.0	90	1/4"	215	0.90	72	2.5



AIR DRILLS

M7-QE532 3/8" AIR DRILL KEYLESS CHUCK

Free speed : 2800 RPM
Net weight : 1.23kg

- 3 piece planetary gear for extra strength



M7-QE323 1/4" MINI AIR REVERSIBLE DRILL KEYED CHUCK

Free speed : 1600 RPM
Net weight : 0.78kg



M7-QE845 1/2" AIR REVERSIBLE DRILL KEYED CHUCK

Free speed : 500 RPM
Net weight : 1.80kg



Part No.	Chuck Size	Free Speed	Motor	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
	Inch (mm)	RPM	hp	CFM	PSI	Inlet	mm	kg	dBA	m/s ²
M7-QE532	3/8" (10)	2800	0.7	4.8	90	1/4"	243	1.23	90	2.0
M7-QE323	1/4" (6.35)	1600	0.38	1.9	90	1/4"	164	0.78	74	1.2
M7-QE845	1/2" (13)	500	0.45	4.0	90	1/4"	210	1.80	83	0.3

AIR SPOT WELD DRILL

M7-QE231 SPOT WELD DRILL

Free speed : 1600 RPM
Net weight : 2.1kg

- Comes with hook



Part No.	Chuck Size	Free Speed	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
	Inch (mm)	RPM	CFM	PSI	Inlet	mm	kg	dBA	m/s ²
M7-QE231	5/16" (8)	1600	6	90	1/4"	300	2.1	88.2	0.1

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AIR SCREWDRIVERS

M7-RA3011 9.7 - 18.5 in-lb

M7-RA3017 6.2 - 13.2 in-lb

M7-RA3023 3.5 - 8.8 in-lb

M7-RA4008 14.1 - 35.4 in-lb

M7-RA4015 8.8 - 19.4 in-lb

M7-RA4021 8.8 - 13.2 in-lb

M7-RA5005 44.2 - 92.9 in-lb

M7-RA5008 26.5 - 48.6 in-lb

M7-RA5017 13.2 - 23.0 in-lb

TORQUE CONTROL SCREWDRIVER

Shut off type

- Proven by our life-time tester, these items can be operated continuously up to 1.5 million times
- Industrial grade, excellent for long continuous operation on various mass production lines
- Precise machined components, unique internal mechanism design.
- Low noise and vibration rate, high adjustable accuracy up to $\pm 5\%$.
- Pressing to start level, ergonomic design, compact volume, light weight, easy and comfortable to operate.



M7-RA801 AIR SCREWDRIVER ADJUSTABLE CLUTCH

Screw capacity : M4

Free speed : 1800 RPM

- Net weight : 1.2kg
- Quiet operation



M7-ZT31 DIGITAL TORQUE TESTER

Measurement range : 0 to 150 kgf-cm²

Accuracy : $\pm 1\%$ reading

- For use with torque control screwdriver
- Peak and tracing mode selection
- Unit selection valid for kgf-cm², Nm and lb-ft
- High/low-limits setting and detection. Colour LEDs indication for pass and fail
- RS232 serial bus connection to a PC for peak data reading transmission
- Packed in plastic case. Handy for carrying and storage



M7-RA802 AIR SCREWDRIVER ADJUSTABLE CLUTCH

Screw capacity : M6

Free speed : 800 RPM

Net weight : 1.3kg

- Quiet operation



Part No.	Chuck Size	Torque Range			Free Speed	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
		Inch (mm)	in-lb	ft-lb		CFM	PSI	Inlet				
M7-RA3011	1/4" (6.35)	9.7 - 18.5	-	1.1 - 2.1	1100	7.0	90	1/4"	187	0.42	70	2.0
M7-RA3017	1/4" (6.35)	6.2 - 13.2	-	0.7 - 1.5	1700	7.0	90	1/4"	187	0.42	70	2.0
M7-RA3023	1/4" (6.35)	3.5 - 8.8	-	0.4 - 1.0	2300	7.0	90	1/4"	187	0.42	70	2.0
M7-RA4008	1/4" (6.35)	14.1 - 35.4	-	1.6 - 4.0	800	10.5	90	1/4"	209	0.65	74	2.5
M7-RA4015	1/4" (6.35)	8.8 - 19.4	-	1.0 - 2.2	1500	10.5	90	1/4"	209	0.65	74	2.5
M7-RA4021	1/4" (6.35)	8.8 - 13.2	-	1.0 - 1.7	2100	10.5	90	1/4"	209	0.65	74	2.5
M7-RA5005	1/4" (6.35)	44.2 - 92.9	-	5.0 - 10.5	480	17.5	90	1/4"	240	1.00	75	10
M7-RA5008	1/4" (6.35)	26.5 - 48.6	-	3.0 - 5.5	800	17.5	90	1/4"	240	1.00	75	10
M7-RA5017	1/4" (6.35)	13.2 - 23.0	-	1.5 - 2.6	1700	17.5	90	1/4"	240	1.00	75	10
M7-RA801	1/4" (6.35)	-	3.8 - 10.4	5.0 - 14.0	1800	4.0	90	1/4"	195	1.20	83	4.2
M7-RA802	1/4" (6.35)	-	3.8 - 13.3	5.0 - 18.0	800	4.0	90	1/4"	210	1.30	83	4.2
Part No.	Description											
M7-ZT31	Digital Torque Tester											



M7-RA1142 AIR SCREWDRIVER

Screw capacity : M4
Free speed : 1700 RPM
Net weight : 0.61kg
• Positive adjustable clutch



M7-RA1162 AIR SCREWDRIVER

Screw capacity : M4
Free speed : 600 RPM
Net weight : 0.95kg
• Positive adjustable clutch



M7-RA2161 AIR SCREWDRIVER

Screw capacity : M5
Free speed : 750 RPM
Net weight : 1.0kg
• Positive adjustable clutch



Part No.	Chuck Size	Torque Range		Free Speed	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
	Inch (mm)	ft-lb	Nm	RPM	CFM	PSI	Inlet	mm	kg	dBA	m/s ²
M7-RA1142	1/4" (6.35)	0.7 - 2.2	1 - 3	1700	5.0	90	1/4"	235	0.61	80.0	2.0
M7-RA1162	1/4" (6.35)	1.5 - 5.9	2 - 8	600	6.0	90	1/4"	265	0.95	90.0	2.2
M7-RA2161	1/4" (6.35)	1.4 - 3.7	2 - 5	750	7.5	90	1/4"	190	1.00	80.0	2.0



M7-RA402 AIR SCREWDRIVER

Screw capacity : M6
Free speed : 2200 RPM
Net weight : 1.12kg
• Positive clutch type



M7-RA811 AIR SCREWDRIVER

Screw capacity : M6
Free speed : 2100 RPM
Net weight : 1.13kg
• Positive clutch type



M7-RA1272 AIR SCREWDRIVER

Screw capacity : M8
Free speed : 8000 RPM
Net weight : 1.06kg
• Twin dog type



M7-RA2272 AIR SCREWDRIVER

Screw capacity : M8
Free speed : 7700 RPM
Net weight : 1.38kg
• Twin dog type



Part No.	Chuck Size	Torque Range		Free Speed	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
	Inch (mm)	ft-lb	Nm	RPM	CFM	PSI	Inlet	mm	kg	dBA	m/s ²
M7-RA402	1/4" (6.35)	5 - 14	6 - 19	2200	3.9	90	1/4"	180	1.12	91.0	2.3
M7-RA811	1/4" (6.35)	5 - 13	6 - 17	2100	4.0	90	1/4"	210	1.13	83.0	3.7
M7-RA1272	1/4" (6.35)	44 - 177	60 - 240	8000	7.5	90	1/4"	200	1.06	97.0	5.1
M7-RA2272	1/4" (6.35)	44 - 177	59 - 240	7700	7.0	90	1/4"	195	1.38	93.0	4.9

AIR PUNCH & FLANGE TOOLS

M7-PN150 AIR PUNCH & FLANGE TOOL

Punch diameter : 5mm
Punch capacity : 1.6mm (steel)
Net weight : 1.15kg



M7-PN180 AIR PUNCH & FLANGE TOOL

Punch diameter : 8mm
Punch capacity : 1.2mm (steel)
Net weight : 1.15kg



Part No.	Punch Diameter	Capacity	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
	mm	mm	CFM	PSI	Inlet	mm	kg	dBA	m/s ²
M7-PN150	5	1.6 (steel)	4	90	1/4"	254	1.15	62	0.1
M7-PN180	8	1.2 (steel)	4	90	1/4"	254	1.15	62	0.1

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AIR POLISHERS

M7-QP223 75MM MINI AIR PISTOL POLISHER

Free speed : 5500 RPM
Net weight : 0.5kg



M7-QP123 75MM AIR PISTOL POLISHER

Free speed : 2,100rpm
Net weight : 0.77kg



M7-QP223N 75MM MINI AIR POLISHER SET

Contents :

- Air mini polisher (M7-QP223)
- 75mm pad backing pad
- 75mm sponge (medium)
- 75mm sponge (coarse)
- 75mm wool bonnet
- 1/4" coupler
- Spanner wrench



M7-QB0618 75MM AIR SANDER SET

Free speed : 15000 RPM
Net weight : 1.3kg

Contents:

- Air mini polisher (M7-QB625)
- 50mm backing pad (1pc)
- 75mm backing pad (1pc)
- 50mm #80 disc (1pc)
- 50mm #150 disc (2pcs)
- 50mm #300 disc (2pcs)
- 50mm stripping disc (1pc)
- 75mm #80 disc (1pc)
- 75mm #150 disc (2pcs)
- 75mm #300 disc (2pcs)
- 75mm stripping disc (1pc)
- Adaptor
- Spanner
- Oil
- Air regulator (M7A-RA101P46)



Part No.	Pad Diameter	Free Speed	Spindle Size	Air Requirement			Overall Length	Rated Power	Net Weight	Sound Pressure	Vibration Level
	mm (Inch)			CFM	PSI	Inlet					
M7-QP223	75 (3")	5500	5/16" - 24	2.2	90	1/4"	130	0.38	0.5	74.0	0.9
M7-QP123	75 (3")	2100	-	3.5	90	1/4"	135	0.4	0.77	74	0.3
M7-QB625	50 - 75 (2" - 3")	15000	-	17.2	90	1/4"	180	0.6	1.3	75.0	2.5
Part No.	Description										
M7-QP223N	M7 75mm Mini Polisher, 6 Piece Set, Pistol Style, 5500 Rpm										
M7-QB0618	M7 90° Sander & Polisher, 18 Piece Set, 15000 Rpm										



AIR PISTOL SANDERS

M7-QP215

75MM, 115MM, 125MM
HIGH SPEED
AIR SANDER

Free speed : 16000 RPM
Net weight : 0.91kg



**NEW
2016**

M7-QP113

75MM AIR PISTOL
SANDER

Free speed : 15,000rpm
Net weight : 0.72kg



M7-QP212

50MM & 75MM
HIGH SPEED
MINI AIR SANDER

Free speed : 18000 RPM
Net weight : 0.5kg



M7-QP212N

75MM HIGH SPEED MINI
AIR SANDER SET

Contents :

- Air high speed sander (M7-QP212)
- 50mm rubber pad (1/4"-20)
- 50mm abrasive #80
- 50mm stripping disc #80
- 50mm stripping disc #150
- 75mm rubber pad (1/4"-20)
- 75mm abrasive #80
- 75mm stripping disc #80
- 75mm stripping disc #150
- 1/4" coupler
- Oil bottle
- Spanner wrench



M7-QP213

75MM DUAL ACTION
MINI AIR SANDER

Free speed : 18000 RPM
Net weight : 0.5kg



M7-QP213N

75MM DUAL ACTION MINI
AIR SANDER SET

Contents :

- Air mini polisher (M7-QP213)
- 50mm pad (5/16"-24) (1pc)
- 75mm pad (5/16"-24) (1pc)
- 50mm sandpaper #180 (10pcs)
- 50mm sandpaper #220 (10pcs)
- 50mm sandpaper #320 (10pcs)
- 75mm sandpaper #180 (10pcs)
- 75mm sandpaper #220 (10pcs)
- 75mm sandpaper #320 (10pcs)
- 1/4" coupler (1pc)
- Oil bottle (1pc)
- Spanner wrench (2pcs)



Part No.	Pad Diameter	Free Speed	Spindle Size	Air Requirement			Overall Length	Rated Power	Net Weight	Sound Pressure	Vibration Level
	mm (Inch)	RPM	mm	CFM	PSI	Inlet	mm	HP	kg	dBA	m/s ²
M7-QP215	75, 115, 125 (3", 4-1/2", 5")	16000	-	6.50	90	1/4"	160	0.80	1.20	60.0	1.8
M7-QP113	75 (3")	15000	2.5	3.5	90	1/4"	127	0.4	0.72	74	0.3
M7-QP212	50, 75 (2", 3")	18000	1/4" - 20	2.1	90	1/4"	107	0.38	0.5	73.0	0.9
M7-QP213	75 (3")	18000	5/16" - 24	2.1	90	1/4"	117	0.38	0.5	76.0	1.2
Part No.	Description										
M7-QP212N	M7 50mm And 75mm Mini High Speed Sander, 10 Piece Set, Pistol Style, 18000 Rpm										
M7-QP213N	M7 75mm Mini Dual Action Sander, Pistol Style, 10 Piece Set, 18000 Rpm										

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NON VACUUM SANDERS

M7-QB49602 150MM / 6" RANDOM ORBITAL AIR SANDER

Orbit : 9.5mm
Free speed : 10000 RPM
Net weight : 0.91kg



M7-QB48111 AIR RANDOM ORBITAL SANDER NON VACUUM 100 x 110MM PAD SIZE (JITTERBUG SANDER)

Orbit : 2.5mm
Net weight : 0.91kg

- Spring cock to help reduce consumables cost
- Elastic mechanism for durability and long lifespan
- Lower body with low centre design



M7-QB55602 150MM / 6" RANDOM ORBITAL AIR SANDER

Orbit : 5mm
Free speed : 10000 RPM
Net weight : 0.68kg



M7-QB42602 150MM / 6"RANDOM ORBITAL AIR SANDER

Orbit : 5mm
Free speed : 10000 RPM
Net weight : 0.85kg



SELF GENERATED VACUUM SANDERS

M7-QB56602 150MM / 6" RANDOM ORBITAL AIR SANDER

Orbit : 5mm
Free speed : 10000 RPM
Net weight : 0.78kg

- Comes complete with hose & bag



M7-QB43902 150MM / 6" RANDOM ORBITAL AIR SANDER

Orbit : 5mm
Free speed : 10000 RPM
Net weight : 1.54kg

- Comes complete with hose & bag



Part No.	Pad Diameter	Free Speed	Air Requirement			Overall Length	Rated Power	Net Weight	Sound Pressure	Vibration Level	Orbit
	mm (Inch)		CFM	PSI	Inlet						
M7-QB49602	150 (6")	10000	3.60	90	1/4"	220	0.75	0.91	92.5	3.3	9.5
M7-QB48111	100 x 110 (4" x 4-3/8")	11000	7.0	90	1/4"	130	0.28	0.91	83	1.5	2.5
M7-QB55602	150 (6")	10000	3.0	90	1/4"	157	0.24	0.68	81.6	7.1	5
M7-QB42602	150 (6")	10000	3.85	90	1/4"	166	0.24	0.85	74.4	1.3	5
M7-QB56602	150 (6")	10000	3.0	90	1/4"	210	0.24	0.78	81.6	7.1	5
M7-QB43902	150 (6")	10000	3.85	90	1/4"	221	0.24	1.54	83	1.4	5



CENTRAL VACUUM SANDERS

M7-QB54602 150MM / 6" RANDOM ORBITAL AIR SANDER

Orbit : 5mm
Free speed : 10000 RPM
Net weight : 0.78kg
• Economical model



M7-QB41902 150MM / 6" RANDOM ORBITAL AIR SANDER

Orbit : 5mm
Free speed : 10000 rpm
Net weight : 0.91kg



M7-QB45602 150MM / 6" RANDOM ORBITAL AIR SANDER

Orbit : 5mm
Free speed : 10000 RPM
Net weight : 0.84kg
• Extremely low vibration,
ideal for extended use.



CONSUMABLES

M7A-QB9403 ROUGHING SPONGE

75mm to suit M7-QP123
Pistol Polisher



M7A-QB9413 MEDIUM SPONGE

75mm to suit M7-QP123
Pistol Polisher



M7A-QB9323 BACKING PAD

75mm to suit M7-QP113
& M7-QP123 Pistol Sanders
& Polishers



M7A-QB9326 6 HOLE M7A-QB9327 15 HOLE VELCRO PAD

To suit 150mm sanders



Part No.	Pad Diameter	Free Speed	Orbit	Air Requirement			Overall Length	Rated Power	Net Weight	Sound Pressure	Vibration Level
	mm (Inch)	RPM	mm	CFM	PSI	Inlet	mm	HP	kg	dBA	m/s ²
M7-QB54602	150 (6")	10000	5	3.0	90	1/4"	210	0.24	0.78	81.6	7.1
M7-QB41902	150 (6")	10000	5	3.85	90	1/4"	206	0.24	0.91	81.5	0.8
M7-QB45602	150 (6")	10000	5	3.85	90	1/4"	193	0.24	0.84	81.6	2.2
Part No.	Description										
M7A-QB9323	Backing Pad, 75mm To Suit M7-QP113 & M7-QP123										
M7A-QB9403	Roughing Sponge, 75mm To Suit M7-QP123										
M7A-QB9413	Medium Sponge, 75mm To Suit M7-QP123										
M7A-QB9326	Velcro Pad For 150mm Random Orbital Sanders, 6 Hole										
M7A-QB9327	Velcro Pad For 150mm Random Orbital Sanders, 15 Hole										

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M7-QP317 178MM AIR ANGLE POLISHER

Free speed : 2500 RPM
Spindle : 5/8" UNC
Net weight : 2.04kg



M7-QP307 178MM AIR ANGLE SANDER

Free speed : 4500 RPM
Spindle : M14
Net weight : 2.04kg



M7-QP327 178MM AIR ANGLE POLISHER

Free speed : 2500 RPM
Net weight : 2.04kg



M7A-QB317P48 BACKING PAD

178mm to suit M7-QP307M
Spindle : M14



M7A-QB9507 TIE ON LAMBSWOOL BONNET

To suit 178mm polisher
M7-QP317M



M7A-QB9517 VELCRO LAMBSWOOL BONNET

To suit 178mm polisher
M7-QP317M



M7A-QB9337M VELCRO PAD

To suit 178mm M7-QP307M
Spindle : M14



Part No.	Pad Diameter	Free Speed	Air Requirement			Overall Length	Rated Power	Net Weight	Sound Pressure	Vibration Level
	mm (Inch)	RPM	CFM	PSI	Inlet	mm	HP	kg	dBA	m/s ²
M7-QP317	178 (7")	2500	6.0	90	1/4"	406	0.4	2.04	84	2.5
M7-QP307	178 (7")	4500	6.0	90	1/4"	406	0.4	2.04	84	2.5
M7-QP327	178 (7")	2500	6.0	90	1/4"	406	0.4	2.04	84	2.5
Part No.	Description									
M7A-QB317P48	Backing Pad, 178mm To Suit M7-QP07 Sander									
M7A-QB9507	M7 Tie On Lambswool Bonnet, 178mm									
M7A-QB9517	M7 Velcro Lambswool Bonnet, 178mm									
M7A-QB9337M	M7 Velcro Pad For 178mm Sanders									



CENTRAL VACUUM SANDERS

M7-QB57602

150MM / 6" RANDOM ORBITAL AIR SANDER

Free speed : 10000 RPM

Net weight : 1.2kg

- 2 handed sander
- Robust aluminum alloy body housing encased with composite materials
- Minimises cold feeling during long time usage
- Long grip reduces fatigue
- Adjustable speed switch



M7-QB57642

150MM / 6" RANDOM ORBITAL AIR SANDER

Free speed : 900 RPM

Net weight : 1.6kg

- 2 handed sander
- Gear transmission for quicker hard sanding, saving time and longer lifespan
- Robust aluminum alloy body housing encased with composite materials
- Minimises cold feeling during long time usage
- Long grip reduces fatigue
- Adjustable speed switch



Part No.	Pad Diameter	Free Speed	Air Requirement				Overall Length	Rated Power	Net Weight	Sound Pressure	Vibration Level	Orbit
	mm (Inch)		CFM	PSI	Inlet	mm						
M7-QB57602	150 (6")	10000	3.1	90	1/4"	240	0.4	1.2	80.0	1.3	5	
M7-QB57642	150 (6")	900	3.1	90	1/4"	240	0.4	1.6	82.0	2.5	5	

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NON VACUUM SANDERS

M7-QB58602

150MM / 6" RANDOM ORBITAL AIR SANDER

Free speed : 10000 RPM

Net weight : 1.2kg

- 2 handed sander
- Robust aluminium alloy body housing encased with composite materials
- Minimises cold feeling during long time usage
- Long grip reduces fatigue
- Adjustable speed switch



M7-QB58642

150MM / 6" RANDOM ORBITAL AIR SANDER

Free speed : 900 RPM

Net weight : 1.6kg

- 2 handed sander
- Gear transmission for quicker hard sanding, saving time and longer lifespan
- Robust aluminium alloy body housing encased with composite materials
- Minimises cold feeling during long time usage
- Long grip reduces fatigue
- Adjustable speed switch



M7-QB46612

150MM / 6" RANDOM ORBITAL AIR SANDER

Orbit : 2.5mm

Free speed : 10000 RPM

Net weight : 0.79kg

- Extremely low vibration, ideal for extended use.



Part No.	Pad Diameter	Free Speed	Air Requirement			Overall Length	Rated Power	Net Weight	Sound Pressure	Vibration Level	Orbit
	mm (Inch)	RPM	CFM	PSI	Inlet	mm	HP	kg	dBA	m/s ²	mm
M7-QB58602	150 (6")	10000	3.1	90	1/4"	240	0.4	1.2	80.0	1.3	5
M7-QB58642	150 (6")	900	3.1	90	1/4"	240	0.4	1.6	82.0	2.5	5
M7-QB46612	150 (6")	10000	3.85	90	1/4"	166	0.24	0.79	80.1	2.2	2.5



SELF GENERATED VACUUM SANDERS

M7-QB59602

150MM / 6" RANDOM ORBITAL AIR SANDER

Free speed : 10000 RPM

Net weight : 1.2kg

- 2 handed sander
- Robust aluminum alloy body housing encased with composite materials
- Minimises cold feeling during long time usage
- Long grip reduces fatigue
- Adjustable speed switch



M7-QB59642

150MM / 6" RANDOM ORBITAL AIR SANDER

Free speed : 900 RPM

Net weight : 1.6kg

- 2 handed sander
- Gear transmission for quicker hard sanding, saving time and longer lifespan
- Robust aluminum alloy body housing encased with composite materials
- Minimises cold feeling during long time usage
- Long grip reduces fatigue
- Adjustable speed switch



Part No.	Pad Diameter	Free Speed	Air Requirement				Overall Length	Rated Power	Net Weight	Sound Pressure	Vibration Level	Orbit
	mm (Inch)	RPM	CFM	PSI	Inlet	mm	HP	kg	dBA	m/s ²		mm
M7-QB59602	150 (6")	10000	3.1	90	1/4"	240	0.4	1.2	80.0	1.3		5
M7-QB59642	150 (6")	900	3.1	90	1/4"	240	0.4	1.6	82.0	2.5		5

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AIR BELT SANDERS

M7-QB321 AIR BELT SANDER 10 x 330MM

Free speed : 16000 RPM
Net weight : 0.95kg



M7-QB324 AIR BELT SANDER 12.7 x 610MM

Free speed : 16000 RPM
Net weight : 1.10g



M7-QB322 AIR BELT SANDER 20 x 520MM

Free speed : 16000 RPM
Net weight : 1.40kg



M7-QB313 AIR BELT SANDER 30 x 540MM

Free speed : 13000 RPM
Net weight : 2.4kg



M7P-QB322P01C RUBBER PULLEY

Optional accessory for
use with M7-QB322



Part No.	Belt Size	Free Speed RPM	Air Requirement			Overall Length mm	Net Weight kg	Sound Pressure dBA	Vibration Level m/s ²
	mm (Inch)		CFM	PSI	Inlet				
M7-QB321	10 x 330 (3/8" x 13")	16000	4	90	1/4"	320	0.95	88	1.0
M7-QB322	20 x 520 (3/4" x 19")	16000	4	90	1/4"	430	1.40	88	1.3
M7-QB324	12.7 x 610 (1/2" x 24")	16000	4	90	1/4"	455	1.10	88	1.1
M7-QB313	30 x 540 (1-3/16" x 21-1/4")	13000	10	90	1/4"	390	2.40	81	1.2
Part No.	Description								
M7P-QB322P01C	Rubber Pulley For Use With M7-QB322								

AIR FLUX CHIPPER

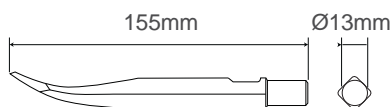
M7-SN1032 AIR FLUX CHIPPER

Blows per minute : 4000 BPM
Shank size : Square 13mm (0.510")
Net weight : 1.33kg



● M7A-SN1032P18 CHISEL - CHIPPER TIP

To suit M7-SN1032



Part No.	Shank Size	Blows Per Minute BPM	Air Requirement			Overall Length mm	Net Weight kg	Sound Pressure dBA	Vibration Level m/s ²
	Inch (mm)		CFM	PSI	Inlet				
M7-SN1032	13.0 (0.510)	4000	4.23	90	1/4"	290	1.33	91.00	14.50
Part No.	Description								
M7A-SN1032P18	13mm Round Chipper Tip Chisel To Suit Air Flux Chipper, M7-SN1032								



M7-QB325N BELT SANDER MULTI - ARM KIT

Free speed : 16000 RPM

• 5 x extension bars
Included belt sizes :

- 10 x 330mm
- 3 x 330mm
- 6 x 330mm
- 20 x 330mm
- 20 x 520mm

- Adjustable belt speed control regulator
- Non-woven abraive belt available
- Ergonomic design for comfortable operation



Part No.	Free Speed	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
	RPM	CFM	PSI	Inlet	mm	kg	dBA	m/s ²
M7-QB325	16000	4.0	90	1/4"	320	0.95	90	1.0
Part No.	Description							
M7-QB325N	Belt Sander Multi - Arm Kit							



AIR NEEDLE SCALERS

M7-SN2110 AIR PISTOL NEEDLE SCALER

- Blows per minute : 3700 BPM
Net weight : 2.8kg
- Needle size : 3 x 180mm (19 per set)



M7-SN1288 AIR NEEDLE SCALER

- Blows per minute : 5500 BPM
Net weight : 1.3kg
- Needle size : 3 x 123mm (12 per set)
 - Great compact design



M7-SN1268 AIR NEEDLE SCALER

- Blows per minute : 4600 BPM
Net weight : 2.8kg
- Needle size : 3 x 180mm (19 per set)



M7-SN1368 AIR NEEDLE SCALER

- Blows per minute : 3400 BPM
Net weight : 2.69kg
- Quick release lock button



M7A-SN1288CHKIT AIR CHISEL KIT

- To suit Air Needle Scaler M7-SN1288
- Includes chisel, nut and spring



● M7A-SN1288P15 CHISEL

- 114mm length
- Replacement chisel for use with M7A-SN1288CHKIT Air Chisel Kit



Part No.	Stroke Length	Blows Per Minute	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
	mm	BPM	CFM	PSI	Inlet	mm	kg	dBA	m/s ²
M7-SN2110	33	3700	15.0	90	1/4"	330	2.8	97.0	9.70
M7-SN1288	32	5500	3.0	90	1/4"	290	1.3	86.0	7.67
M7-SN1268	28	4600	15.0	90	1/4"	460	2.8	91.0	13.7
M7-SN1368	27	3400	16.0	90	1/4"	432	2.69	91.0	13.70
Part No.	Description								
M7A-2110T18	Needle Set (19) 3mm x 180mm Needles To Suit M7-SN2110								
M7A-2110T18B	Needle Set (19) 2mm x 180mm Needles To Suit M7-SN2110								
M7A-288T12	Needle & Holder Set (12) 3mm x 123mm Needles To Suit M7-SN1288								
M7A-1268T16	Needle Set (12) 3mm x 123mm Needles To Suit M7-SN1288								
M7A-SN1288P15	Chisel, 114mm Length, For Use With M7A-SN1288CHKIT								
M7A-SN1288CHKIT	Chisel Kit, With Nut and Spring, To Suit SN1288 Needle Scaler								

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AIR NEEDLE SCALERS

M7-SN2124 AIR PISTOL NEEDLE SCALER

Blows per minute : 4000 BPM
Net weight : 3.6kg



M7-SN2128 AIR PISTOL NEEDLE SCALER

Blows per minute : 3500 BPM
Net weight : 2.8kg



Part No.	Stroke Length	Blows Per Minute	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
	mm	BPM	CFM	PSI	Inlet	mm	kg	dBA	m/s ²
M7-SN2124	33	4000	7.4	90	1/4"	350	3.6	99.0	14.8
M7-SN2128	28	3500	7.4	90	1/4"	335	2.8	100.0	8.1

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AIR HAMMERS

● M7-SC211C AIR HAMMER ROUND SHANK

Shank size : Round 10.2mm (0.401")

Blows per minute : 3200 BPM

Net weight : 1.7kg

- Comes with 5 pce chisel kit (M7A-SC415)



● M7-SC0517C AIR HAMMER ROUND SHANK SET

Blows per minute : 3200 BPM

Contents:

- 1pc Air hammer (M7-SC211C)
- 5pcs Chisel kit
- 1pc Spring retainer



M7A-SC2B QUICK CHANGE RETAINER

Replaces retainer spring for quick change of chisels

Suits : M7-SC211C, M7-SC212C, M7-SC222C



● M7-SC212C ROUND SHANK ● M7-SC222C HEX SHANK AIR HAMMER

Shank size : Round 10.2mm (0.401")

Shank size : Hex 10.0mm (0.393")

Blows per minute : 2200 BPM

Net weight : 2kg

- Comes with 5 pce chisel kit (M7A-SC415 / M7A-SC425)



CHISELS

Length : 175mm



Part No.	Shank	Description	Model To Suit
M7A-SC4101	●	Flat Chisel	M7-SC211C, M7-SC212C
M7A-SC4102	●	Cutting Chisel	M7-SC211C, M7-SC212C
M7A-SC4103	●	Tapered Chisel	M7-SC211C, M7-SC212C
M7A-SC4104	●	Ripping Chisel	M7-SC211C, M7-SC212C
M7A-SC4105	●	Tail Pipe Chisel	M7-SC211C, M7-SC212C
M7A-SC4201	●	Flat Chisel	M7-SC222C
M7A-SC4202	●	Cutting Chisel	M7-SC222C
M7A-SC4203	●	Tapered Chisel	M7-SC222C
M7A-SC4204	●	Ripping Chisel	M7-SC222C
M7A-SC4205	●	Tail Pipe Chisel	M7-SC222C
Part No.	Description		
M7A-SC415	Chisel Set, Round Shank, 5pcs, To Suit M7-SC211C, M7-SC212C		
M7A-SC425	Chisel Set, Hex Shank, 5pcs, To Suit M7-SC222C		

Part No.	Shank	Shank Size	Blows Per Minute	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
		mm (Inch)	BPM	CFM	PSI	Inlet	mm	kg	dBA	m/s ²
M7-SC211C	●	10.2 (0.401")	3200	4.0	90	1/4"	175	1.70	98.00	12.30
M7-SC212C	●	10.2 (0.401")	2200	4.0	90	1/4"	225	2.00	94.70	13.20
M7-SC222C	●	10.0 (0.393")	2200	4.0	90	1/4"	225	2.00	94.70	13.20
Part No.	Description									
M7-SC0517C	Air Hammer Kit, With 5pcs Round Shank Chisel Set, 3200 BPM, 175mm Long									
M7A-SC2B	Quick Change Retainer To Suit Air Hammers, M7-SC211C, M7-SC212C, M7-SC222C									



AIR HAMMERS

- **M7A-SC33C** ROUND SHANK
 - ◆ **M7A-SC34C** HEX SHANK
- NEEDLE SCALE ADAPTOR**

- Converts air hammer to a air needle scaler
- 3mm x 180mm scalers



Part No.	Description
M7A-SC33C	Needle scale adaptor, round shank, for use with M7-SC211C
M7A-SC34C	Needle scale adaptor, hex shank, for use with M7-SC221C, M7-SC222C

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M7-SN3222 **AIR CHIPPING HAMMER HEX SHANK**

Shank size : 15mm (0.58")
 Blows per minute : 2300BPM
 Net weight : 7.8kg

- Forged steel body provides industrial level quality and durability
- Straight forward design for easy maintenance and repair
- Chisel not included



M7-SN3223 **AIR CHIPPING HAMMER HEX SHANK**

Shank size : 15mm (0.58")
 Blows per minute : 1900BPM
 Net weight : 8.5kg

- Forged steel body provides industrial level quality and durability
- Straight forward design for easy maintenance and repair
- Chisel not included



M7-SN3224 **AIR CHIPPING HAMMER HEX SHANK**

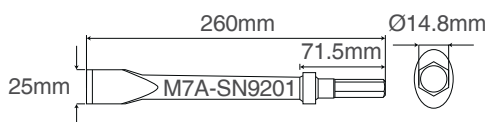
Shank size : 15mm (0.58")
 Blows per minute : 1700BPM
 Net weight : 8.8kg

- Forged steel construction body provides industrial level quality and durability
- Straight forward design for easy maintenance and repair
- Chisel not included



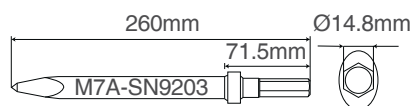
M7A-SN9201 **CHISEL - BLADE TIP**

To suit M7-SN3222, M7-SN3223 & M7-SN3224



M7A-SN9203 **CHISEL - POINT TIP**

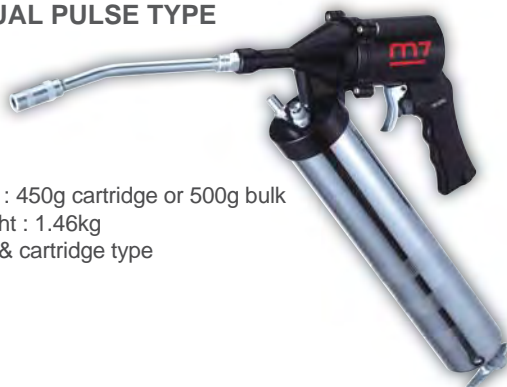
To suit M7-SN3222, M7-SN3223 & M7-SN3224



Part No.	Shank	Shank Size	Blows Per Minute	Air Requirement			Stroke Length	Piston Diameter	Piston Length	Overall Length	Net Weight	Sound Pressure	Vibration Level
		mm (Inch)	BPM	CFM	PSI	Inlet	mm	mm	mm	mm	kg	dBA	m/s ²
M7-SN3222	Hex	15.0 (0.58")	2300	22.0	90	3/8"	78	28.7	66.8	373	7.80	114.39	9.41
M7-SN3223	Hex	15.0 (0.58")	1900	24.0	90	3/8"	119	28.7	73.6	419	8.50	113.35	4.85
M7-SN3224	Hex	15.0 (0.58")	1700	24.0	90	3/8"	142	28.7	76.0	445	8.80	114.16	6.22
Part No.	Description												
M7A-SN9201	14.8mm Hex Chisel Blade Tip To Suit Air Hammers, M7-SN3222, M7-SN3223 & M7-SN3224												
M7A-SN9203	14.8mm Hex Chisel Point Tip To Suit Air Hammers, M7-SN3222, M7-SN3223 & M7-SN3224												

AIR GREASE GUNS

M7-SG500 AIR GREASE GUN - MANUAL PULSE TYPE



Capacity : 450g cartridge or 500g bulk
Net weight : 1.46kg
• Bulk & cartridge type

M7-SG501 AIR GREASE GUN - CONTINUOUS FULLY AUTOMATIC TYPE



Capacity : 450g cartridge or 500g bulk
Working pressure : 40 - 90psi
Output volume : 288ml/min
Net weight : 1.6kg
• Bulk & cartridge type
• Heavy duty cast aluminium body for maximum durability
• Includes 305mm flexible hose

Part No.	Air Inlet	Stroke Length	Proof Pressure	Cartridge Size	Net Weight	Sound Pressure	Vibration Level
	inch	mm	kgf/cm ²	gram	kg	dBA	m/s ²
M7-SG500	1/4"	2.8 - 8.4	10.5	450	1.46	80.2	0.7
M7-SG501	1/4"	2.8 - 8.4	10.5	450	1.60	74.0	2.0
Part No.	Description						
M7A-SG212	300mm Flexible Tube, Suit Grease Gun						

AUTOMOTIVE TOOLS

M7-QK111 AIR WINDSHIELD REMOVER, PADS AVAILABLE FOR USE AS SANDER

Net weight : 1.1kg

- The rear exhaust and extended muffler tube reduce the noise and air pollution efficiently
- Lower vibration minimises the user's fatigue and enables longer operation
- Lower wear rate of components prolong the durability of the tool
- Blade can be mounted in 12 different ways
- Comes complete with M7A-QK11150 blade



AIR WINDSHIELD REMOVER BLADES AND SANDER PAD

- For use with M7-QK111 air windshield remover



M7A-QK111P51
Blade length : 18mm



M7A-QK111P52
Blade length : 36mm



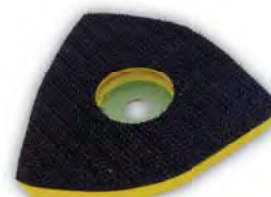
M7A-QK111P53
Blade length : 63mm



M7A-QK111P54
Blade length : 57mm



M7A-QK111P50
Blade length : 57mm



M7A-QB9320
Triangular sander pad

Part No.	Oscillation	Capacity	Avg. Air Consumption			Overall Length	Max Pressure	Net Weight	Sound Pressure	Vibration Level
	per min	mm (inch)	CFM	PSI	Inlet	mm	PSI	kg	dBA	m/s ²
M7-QK111	20000	-	6.0	-	1/4"	180	-	1.10	75	3.9
Part No.	Description									
M7A-QK111P51	Blade Length 18mm To Suit M7-QK111									
M7A-QK111P52	Blade Length 36mm To Suit M7-QK111									
M7A-QK111P53	Blade Length 63mm To Suit M7-QK111									
M7A-QK111P54	Blade Length 57mm To Suit M7-QK111									
M7A-QK111P50	Blade Length 57mm To Suit M7-QK111									



M7-QB802 AIR SURFACE CLEANING TOOL

Free speed : 3600 RPM

- Designed for removing vinyl, decals, pinstripes, reflective tape and adhesives quickly and easily in a single operation. Suitable for metal, glass, wood and fibreglass, the Surface Cleaning Tool strips vinyl without damaging paint or harming the underlying surface
- The unique Eraser Wheel is designed with notched "fingers" that grab the edge of the vinyl and peel it from the surface
- Multiple layers of vinyl - old or new - can be removed at one time in hot or cold weather. Vibration free and smooth operation for easy handling and low fatigue
- There is no heat damage or smearing of adhesive on the substrate



AIR SURFACE CLEANING TOOL CONSUMABLES AND ACCESSORIES

- For use with M7-QB802 air surface cleaning tool



M7A-QB9414
Rubber Eraser Wheel



M7A-QB9415
Clean And Strip Wheel



M7A-QB9411
Coarse Wire Wheel



M7A-QB9412
Fine Wire Wheel



M7A-QB9400
Hub For Wire Wheels



M7A-QB9401
Coarse Wire Wheel And Hub

M7-QB812 AIR ERASER



M7A-QB812P34 ERASER WHEEL

Ø 90 x 15mm
Optional accessory for use with M7-QQB812



Wheels size : Ø 90 x 15mm
Free speed : 3400 RPM

- Designed for removing vinyl, decals, pinstripes, reflective tape and adhesives quickly and easily in a single operation. Suitable for metal, glass, wood and fibreglass, the Air Eraser strips vinyl without damaging paint or harming the underlying surface
- Small size allows access to confined spaces



M7-QB0808 AIR SURFACE CLEANING TOOL KIT

Contents :

- Air surface cleaning tool (M7-QB802)
- Rubber wheel (M7A-QB9414)
- Hub for wire wheels
- Coarse wire wheel (M7A-QB9411)
- Fine wire wheel (M7A-QB9412)
- Clean and strip wheel (M7A-QB9415)



Part No.	Free Speed	Avg. Air Consumption			Overall Length	Rated Power	Net Weight	Sound Pressure	Vibration Level
	RPM	CFM	PSI	Inlet	mm	HP	kg	dBA	m/s ²
M7-QB802	3600	10.6	90	1/4"	200	0.7	1.2	86	0.3
M7-QB812	4000	10.0	90	1/4"	225	0.5	0.8	75	0.87
Part No.	Description								
M7-QB0808	Air Surface Cleaning Tool Kit								
M7A-QB9414	Replacement Rubber Eraser Wheel For Use With Air Surface Cleaning Tool M7-QB802								
M7A-QB812P34	Eraser Wheel To Suit M7-QB812, Ø90 x 15mm								
M7A-QB9415	Clean And Strip Wheel For Use With Air Surface Cleaning Tool M7-QB802								
M7A-QB9411	Coarse Wire Wheel For Use With Air Surface Cleaning Tool M7-QB802								
M7A-QB9412	Fine Wheel For Use With Air Surface Cleaning Tool M7-QB802								
M7A-QB9400	Hub For Wire Wheel, For Use With Air Surface Cleaning Tool M7-QB802								
M7A-QB9401	Coarse Wire Wheel And Hub For Use With Air Surface Cleaning Tool M7-QB802								

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M7-QB802TA AIR SURFACE CLEANING TOOL

Free speed : 4000 RPM

- Designed for removing vinyl, decals, pinstripes, reflective tape and adhesives quickly and easily in a single operation. Suitable for metal, glass, wood and fibreglass, the Surface Cleaning Tool strips vinyl without damaging paint or harming the underlying surface
- The unique Eraser Wheel is designed with notched "fingers" that grab the edge of the vinyl and peel it from the surface
- Multiple layers of vinyl - old or new - can be removed at one time in hot or cold weather. Vibration free and smooth operation for easy handling and low fatigue
- There is no heat damage or smearing of adhesive on the substrate



M7-QT303 AIR TYRE BUFFER

Free speed : 22000 RPM

Chuck size : HEX 7/16" (11.1mm)

- Quick change chuck



M7-QT112T AIR TYRE BUFFER

Collet size : 6mm

Free speed : 4000 RPM

Motor : 0.5HP

Net weight : 0.78kg



Part No.	Chuck Size	Free Speed	Avg. Air Consumption			Overall Length	Rated Power	Net Weight	Sound Pressure	Vibration Level
	Inch (mm)	RPM	CFM	PSI	Inlet	mm	HP	kg	dBA	m/s ²
M7-QB802TA	-	4000	5.0	90	1/4"	212	0.5	1.4	85	1.2
M7-QT303	HEX 7/16" (11.1)	22000	5.0	90	1/4"	217	0.5	0.79	85	1.6
M7-QT112T	-	4000	5.0	90	1/4"	212	0.5	1.4	85	1.2



M7-SM0901 MANUAL & PNEUMATIC FLUID EXTRACTOR

Capacity : 9L

- Enables removal of vehicle fluids without requiring to jack up vehicle
- Automatic shut off of extractor unit when extractor tank reaches full capacity



M7-SM0902 PNEUMATIC FLUID EXTRACTOR

Capacity : 9L

- Enables removal of vehicle fluids without requiring to jack up vehicle
- Automatic shut off of extractor unit when extractor tank reaches full capacity



M7-SM0903 MANUAL FLUID EXTRACTOR

Capacity : 9L

- Enables removal of vehicle fluids without requiring to jack up vehicle



M7-SM0502 PNEUMATIC BRAKE EXTRACTOR & REFILL KIT

Capacity : 2L

- Can be used for automatic hydraulic applications such as brake, clutch and power steering systems



Part No.	Air Pressure	Net Weight	Capacity
	PSI	kg	L
M7-SM0901	70 - 170	4.7	9.0
M7-SM0902	70 - 170	4.7	9.0
M7-SM0903	70 - 170	4.0	9.0
M7-SM0502	70 - 170	2.5	2.0

M7-ZF01 MECHANICS FENDER COVER

Size : 1050mm x 650mm

Weight : 0.649kg

- Protection from unwanted scratches, dents and dirt
- Magnetic attachment prevents unwanted movement
- Rugged, padded imitation leather and reinforced edges provide a perfect cushioned working area



Part No.	Description
M7-ZF01	Mechanics Fender Cover



M7-SB201B DIGITAL TYRE INFLATOR

Net Weight : 0.32kg

- PSI readout
- Clip type nozzle



M7-SB501 TYRE INFLATOR SERVICE STATION STYLE

Range : 0 - 160 PSI

Hose length : 300mm

- Hold on dual angle nozzle



M7-SB423 TRUCK TYRE GAUGE

Gauge size : 100mm

Max pressure : 220 PSI

Hose dimensions : 1/4" x 1000mm

- Tyre valve clip nozzle



Part No.	Max Pressure	Avg. Air Consumption			Net Weight	Nozzle Length
	PSI	CFM	PSI	Inlet	kg	mm
M7-SB201B	160	1.41 (at 100PSI)	90	1/4"	0.32	300
M7-SB501	160	-	90	1/4"	1.20	1/4" x 300
M7-SB423	220	-	90	1/4"	1.14	1/4" x 1000

M7-SQ0217 AIR POWERED BRAKE CALIPER WIND-BACK TOOL SET

17 Piece set



F = Front, R = Rear

No.	Application
0	GM most 2-1/2" diameter pistons
2	Citroën XM, Xantia (F/R); Honda
3	Audi(F); Fiat; Alfa Romeo (F); Ford Fiesta (F); Isuzu (F); Jaguar XJ6, XJ40 (F/R); BMW 318is, 320i, 325TD, 518i, 740i, 850ci, M5 (F); Mercedes Benz 190, 200, 300, 420, 500 series (F); Mitsubishi Colt (F); Toyota Camry (F); Volvo (F); VW Passat, Golf GTI (F)
4	Ford Australia and NZ; Mazda (R); Saab 9000 (R); Toyota; Fiat; Alfa Romeo 164 2.0 (R); Honda Prelude; CRS 16i
5	3/8" adapter
6	Nissan Primera; VW Golf IV
7	Audi 80, 90, V8+100, Coupe E (R); Subaru L+Z (R); Ford; Nissan Bluebird 1.8 Turbo, Silvia Turbo, Primera 2.0iLS/GS/GSX (R); Peugeot; Toyota Celica, Corolla GT, MR2 (R); VW Golf Gti, Jeta Synchro, Jeta Gti 16v, Passat; Citroën; Alfa Romeo; Fiat; Honda; Jaguar; Renault; SAAB; Seat; Lancia
8	GM most 1-7/8" diameter pistons
9	GM most 2-1/8" diameter pistons
A(Z)	Renault R21, Laguna (R)
E	Nissan Maxima; Ford
F(G)	Opel (R)
M	Ford Motors; Mini R68; Mazda 3
N	SAAB; Honda; Alfa Romeo; Audi; VW; Lancia
K	Citroën
K1	Citroën

Part No.	Description
M7-SQ0217	Air Powered Brake Caliper Wind Back Tool Set, 17 Piece

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M7-SK1010 AIR CAULKING GUN

Capacity : 410g cartridge
Net weight : 1.1kg

- Ergonomic design for comfortable operation



M7-SK1131 AIR SAUSAGE CAULKING GUN

Capacity : 600ml sausage
Net weight : 1.21kg



M7-SX2101 AIR UPHOLSTERY CLEANER

Cup capacity : 1.0L
Net weight : 0.78kg



M7-QM1125 PNEUMATIC CV JOINT BOOTS FITTING TOOL

Size range : 1" to 4-3/8" (25 to 110mm)

- Suitable for cars, small vans and light duty commercial vehicles



M7A-QM901 C.V. BOOT KIT

Universal repairing kit for auto transmission shaft boot
Includes :

- C.V. Boot
- C.V. Joint grease
- 2x clamps



M7-SX1615 ENGINE CLEANING GUN

Cup capacity : 1.0L
• Composite body



Part No.	Capacity	Fitting Capacity	Free Speed		Avg. Air Consumption			Overall Length	Max Pressure		Net Weight	Sound Pressure
			RPM	CFM	PSI	Inlet	mm		PSI	kg		
M7-SK1010	410g	-	-	1.0	50 - 70	1/4"	305mm	-	-	1.1	-	-
M7-QM1125	-	25 - 110mm (1" - 4-3/8")	-	-	90	1/4"	442	125	-	3.24	-	-
M7-SK1131	600ml	-	-	4.0	60 - 90	1/4"	620mm	-	-	1.21	-	-
M7-SX2101	1.0L	-	5500	2.0	90	1/4"	210 x 110mm	-	-	0.78	85.0	-
M7-SX1615	1.0L	-	-	5.0	90	1/4"	-	170	-	0.50	-	-
Part No.	Description											
M7A-QM901	C.V. Boot Kit											



M7-QK111T AIR KNIFE

Oscillation : 20000 per min
Net weight : 0.92kg



Part No.	Oscillation	Free Speed	Air Requirement			Overall Length	Net Weight	Sound Pressure	Vibration Level
	per minute	RPM	CFM	PSI	Inlet	mm	kg	dBA	m/s ²
M7-QK111T	2000	1900	5.0	90	1/4"	208	0.92	85	3.3

M7-WG202 WONDER GUN

Vacuum level : 7.5mmHg
Net weight : 0.67kg

- Can be used as blow gun or air vacuum gun
- Use for suction of dust, wood chips, metal shavings, glass etc.
- 6 piece set



M7-WG202N WONDER GUN KIT

Vacuum level : 7.5mmHg
Net weight : 0.6kg

- Can be used as blow gun or air vacuum gun
- Use for suction of dust, wood chips, metal shavings, glass etc.
- 8 piece set
- Includes plastic carry case



Part No.	Vacuum Level	Air Requirement			Overall Length	Net Weight	Sound Pressure
	mmHg	CFM	PSI	Inlet	mm	kg	dBA
M7-WG202	7.5	3.36	90	1/4"	145	0.67	92
M7-WG202N	7.5	3.36	90	1/4"	145	0.6	92

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AUTOMOTIVE TOOLS

M7-SX3101 GRIT BLASTING GUN

Capacity : 1L
Net weight : 0.57kg

- For removing rust, old paint and ingrained dirt etc.
- Adjustable nozzle
- Hanger hook



M7-SX3103 GRIT BLASTING GUN WITH SUCTION PIPE

Steel pick up length : 600mm
Hose length : 1m
Net weight : 0.44kg

- For removing rust, old paint and ingrained dirt etc.



M7-SX3112 UNDERSEAL GUN

Capacity : 1L
Net weight : 0.22kg

- For applying underseal and stone chip coatings
- Adjustable nozzle
- Hanger hook



M7-SX3201 CLEANING FOAM SPRAY GUN

Capacity : 1.8L
Net weight : 0.22kg

- Includes 2 nozzles
- Adjustable air valve



M7-SX3202 CLEANING GUN - FLEXIBLE HOSE

Capacity : 1L
Net weight : 0.47kg

- Lance with adjustable nozzle with cone
- Suitable for applying degreasant and cleaning adgents



M7-SX3203 CLEANING GUN

Capacity : 1L
Net weight : 0.53kg

- Lance with adjustable nozzle with cone
- Polyethylene tank and tube with adjustable spray / jet nozzle



Part No.	Cup Capacity	Hose Length	Air Requirement			Overall Length	Net Weight	Sound Pressure
	L		CFM	PSI	Inlet			
M7-SX3101	1.0	-	4.3	90	1/4"	280	0.57	85.0
M7-SX3103	-	1000	3.0	90	1/4"	260	0.44	85.0
M7-SX3112	-	-	3.0	90	1/4"	260	0.22	85.0
M7-SX3201	1.8	-	3.6	90	1/4"	400	0.98	65.0
M7-SX3202	1.0	360	1.0	90	1/4"	530	0.47	65.0
M7-SX3203	1.0	300	1.0	90	1/4"	470	0.53	65.0



AIR BRUSH SET

M7-SR1101

0.2mm nozzle bore
7.0 c.c. colour cup capacity
Spray controlled with needle adjustor
Contents:

- Air brush
- Copper cup
- Mix bottle
- PU air hose 4x1850mm
- Pipette
- 1/4" Air adaptor
- Spanner
- Storage bottle



Part No.	Description
M7-SR1101	Air Brush Set, 8 Piece

AIR TOOL ACCESSORIES

M7-ZB812 ANTI VIBRATION FULL FINGER GLOVES

Gel filled palm pad to decrease vibrations



M7-ZB814 ANTI VIBRATION HALF FINGER GLOVES

Gel filled palm pad to decrease vibrations



M7Z-ZC111 HEAVY DUTY TOOL BAG - SMALL

370mm (L) x 250mm (H)
230mm (W)



M7Z-ZC112 HEAVY DUTY TOOL BAG - LARGE

400mm (L) x 220mm (H)
300mm (W)
• Tough rubber base



Part No.	Description
M7-ZB812M	Anti Vibration Full Finger Gloves - Medium
M7-ZB812L	Anti Vibration Full Finger Gloves - Large
M7-ZB812XL	Anti Vibration Full Finger Gloves - Extra Large
M7-ZB812XXL	Anti Vibration Full Finger Gloves - Extra Extra Large
M7-ZB814M	Anti Vibration Half Finger Gloves - Medium
M7-ZB814L	Anti Vibration Half Finger Gloves - Large
M7-ZB814XL	Anti Vibration Half Finger Gloves - Extra Large
M7-ZB814XXL	Anti Vibration Half Finger Gloves - Extra Extra Large
M7Z-ZC111	Heavy Duty Tool Bag - Small
M7Z-ZC112	Heavy Duty Tool Bag - Large

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AIR TOOL ACCESSORIES

Spring balancers will always keep the tool in place and easily accessible. The spring balancers will retract when released and tension will be higher the longer the wire is dragged out. The balancer is equipped with an automatic safety drum lock in case of spring failure.

M7-SP101 0.3 - 0.8KG CAPACITY

M7-SP102 0.6 - 1.5KG CAPACITY

M7-SP103 1.0 - 2.0KG CAPACITY

M7-SP104 1.5 - 3.0KG CAPACITY

M7-SP105 3.0 - 5.0KG CAPACITY

SPRING BALANCERS

M7-SP3090 5.0 - 9.0KG CAPACITY

M7-SP3150 9.0 - 15.0KG CAPACITY

M7-SP3220 15.0 - 22.0KG CAPACITY

M7-SP3300 22.0 - 33.0KG CAPACITY

M7-SP3400 30.0 - 40.0KG CAPACITY

M7-SP3500 40.0 - 50.0KG CAPACITY

M7-SP3600 50.0 - 60.0KG CAPACITY

M7-SP3700 60.0 - 70.0KG CAPACITY

SPIRAL SPRING BALANCERS

- Features a sturdy metal casing



Part No.	Capacity	Travel Length	Cable Diameter	Weight
	kg	m	mm	kg
M7-SP101	0.3 - 0.8	1.6	2.5	0.49
M7-SP102	0.6 - 1.5	1.6	2.5	0.52
M7-SP103	1.0 - 2.0	1.6	2.5	0.53
M7-SP104	1.5 - 3.0	1.5	3.2	0.76
M7-SP105	3.0 - 5.0	1.5	3.2	0.81
M7-SP3090	5.0 - 9.0	1.3	4.0	3.60
M7-SP3150	9.0 - 15.0	1.3	4.0	3.60
M7-SP3220	15.0 - 22.0	1.5	4.8	7.70
M7-SP3300	22.0 - 30.0	1.5	4.8	8.30
M7-SP3400	30.0 - 40.0	1.5	4.8	9.70
M7-SP3500	40.0 - 50.0	1.5	4.8	10.10
M7-SP3600	50.0 - 60.0	1.5	4.8	11.10
M7-SP3700	60.0 - 70.0	1.5	4.8	11.40



M7A-RA101P46 AIR REGULATOR

- Variable air regulator
- Screws directly into the air inlet of the tool



M7A-QE98L DOUBLE AXIS BUBBLE SPIRIT LEVEL GRADIENTER

- Suitable for use with M7 air drills



M7-SG101 AIR TOOL LUBRICATION KIT

- 100ml



M7-SO10-1 AIR TOOL LUBRICATION

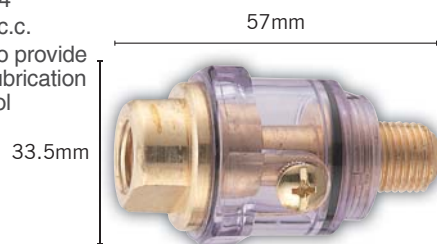
- 100ml



M7A-SW1214 MINI LUBRICATOR

Thread size : 1/4"
Oil capacity : 8 c.c.

- Inline oiler to provide automatic lubrication of the air tool



M7-SO1005 500ML M7-SO1010 1L M7-SO1050 5L M7-SO1200 20L DRUM WITH PROVISION FOR A TAP AIR TOOL OIL

- Suitable for use with all air tools



M7-SO10T AIR TOOL LUBRICATION PACK

- Pack of 8
- 100ml
- Supplied in cardboard merchandiser



Part No.	Description
M7A-RA101P46	Air Regulator
M7A-SW1214	In Line Mini Oiler, 8c.c. Capacity
M7A-QE98L	Double Axis Bubble Spirit Level Gradienter, Suitable For Use With M7 Air Drills
M7-SO1005	Air Tool Oil, 500mL
M7-SO1010	Air Tool Oil, 1L
M7-SO1050	Air Tool Oil, 5L
M7-SO1200	Air Tool Oil, 20L With Provision For A Tap
M7-SG101	Air Tool Lubrication Kit, Applicator And Tube Of Lubricant, 100ml
M7-SO10T	8x Lubrication Grease, With Card Board Merchandiser, 8x 100ml
M7-SO10-1	Air Tool Lubricant, 100mL Tube

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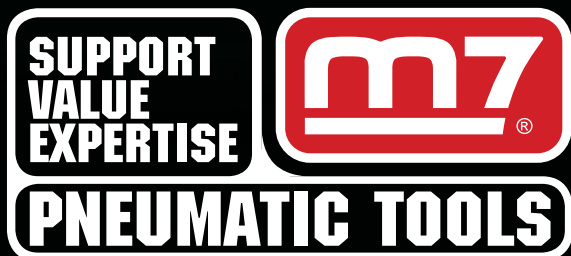
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IMPACT SOCKETS

HUGE RANGE AVAILABLE

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- Budd Wheel Sockets
- In-hex Sockets
- Socket Accessories

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IMPACT SOCKETS - 6 POINT

1/4" DRIVE METRIC



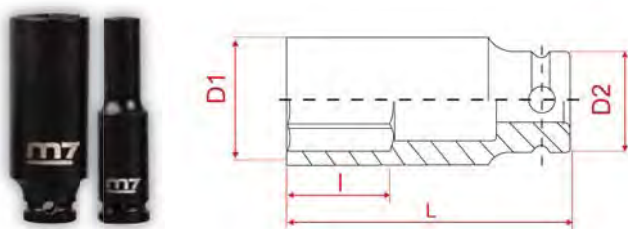
Part No.	Diameter	D1	D2	I	L
	mm	mm	mm	mm	mm
M7-MA211M04	4	7.5	13	5	23
M7-MA211M05	5	8.7	13	6	23
M7-MA211M06	6	9.9	13	8	23
M7-MA211M07	7	11.1	13	8	23
M7-MA211M08	8	12.3	13	8	23
M7-MA211M09	9	13.8	13	8	23
M7-MA211M10	10	14.5	13	8	23
M7-MA211M11	11	16.0	13	8	23
M7-MA211M12	12	17.0	13	8	23
M7-MA211M13	13	18.8	13	8	23
M7-MA211M14	14	20.0	13	8	23

1/4" DRIVE IMPERIAL



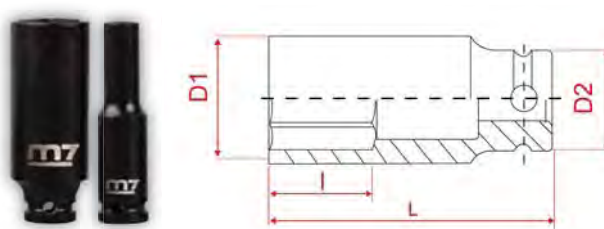
Part No.	Diameter	D1	D2	I	L
	Inch	mm	mm	mm	mm
M7-MA211S06	3/16"	8.4	13	6	23
M7-MA211S07	7/32"	9.4	13	6	23
M7-MA211S08	1/4"	10.3	13	8	23
M7-MA211S09	9/32"	11.3	13	8	23
M7-MA211S10	5/16"	12.3	13	8	23
M7-MA211S11	11/32"	13.8	13	8	23
M7-MA211S12	3/8"	14.5	13	8	23
M7-MA211S14	7/16"	16.0	13	8	23
M7-MA211S16	1/2"	18.8	13	8	23
M7-MA211S18	9/16"	19.8	13	8	23

1/4" DRIVE DEEP SOCKET METRIC



Part No.	Diameter	D1	D2	I	L
	mm	mm	mm	mm	mm
M7-MA231M04	4	7.5	13	7	50
M7-MA231M05	5	8.7	13	9	50
M7-MA231M06	6	9.9	13	11	50
M7-MA231M07	7	11.1	13	11	50
M7-MA231M08	8	12.3	13	13	50
M7-MA231M09	9	13.8	13	13	50
M7-MA231M10	10	14.5	13	13	50
M7-MA231M11	11	16.0	13	13	50
M7-MA231M12	12	17.0	13	13	50
M7-MA231M13	13	18.8	13	13	50
M7-MA231M14	14	20.0	13	13	50

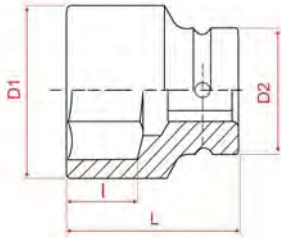
1/4" DRIVE DEEP SOCKET IMPERIAL



Part No.	Diameter	D1	D2	I	L
	mm	mm	mm	mm	mm
M7-MA231S06	3/16"	8.4	13	9	50
M7-MA231S07	7/32"	9.4	13	9	50
M7-MA231S08	1/4"	10.3	13	11	50
M7-MA231S09	9/32"	11.3	13	11	50
M7-MA231S10	5/16"	12.3	13	13	50
M7-MA231S11	11/32"	13.8	13	13	50
M7-MA231S12	3/8"	14.5	13	13	50
M7-MA231S14	7/16"	16.0	13	13	50
M7-MA231S16	1/2"	18.8	13	13	50
M7-MA231S18	9/16"	19.8	13	13	50

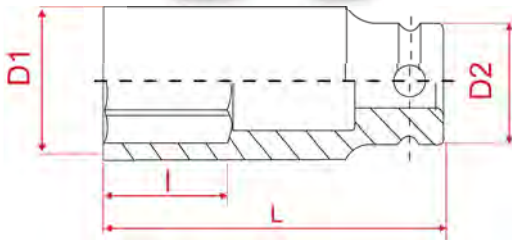


3/8" DRIVE METRIC



Part No.	Diameter	D1	D2	I	L
	mm	mm	mm	mm	mm
M7-MA311M06	6	10.0	19	9	29.5
M7-MA311M07	7	11.4	19	9	29.5
M7-MA311M08	8	12.7	19	9	29.5
M7-MA311M09	9	14.0	19	10	29.5
M7-MA311M10	10	15.2	19	10	29.5
M7-MA311M11	11	17.0	19	11	29.5
M7-MA311M12	12	18.0	19	11	29.5
M7-MA311M13	13	19.0	19	11	29.5
M7-MA311M14	14	20.0	19	11	29.5
M7-MA311M15	15	21.9	19	13	29.5
M7-MA311M16	16	23.5	22	13	30.0
M7-MA311M17	17	25.0	22	13	30.0
M7-MA311M18	18	26.0	22	13	30.0
M7-MA311M19	19	27.0	22	15	30.0
M7-MA311M20	20	28.0	22	15	30.0
M7-MA311M21	21	30.0	22	15	30.0
M7-MA311M22	22	32.0	22	15	30.0
M7-MA311M23	23	33.0	22	15	30.0
M7-MA311M24	24	34.0	22	15	30.0

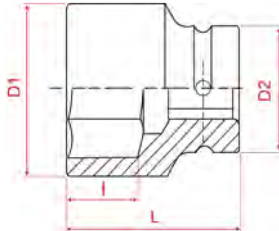
3/8" DRIVE DEEP SOCKET METRIC



Part No.	Diameter	D1	D2	I	L
	mm	mm	mm	mm	mm
M7-MA331M06	6	10.1	19	14	63
M7-MA331M07	7	11.4	19	14	63
M7-MA331M08	8	12.7	19	14	63
M7-MA331M09	9	14.0	19	14	63
M7-MA331M10	10	15.2	19	20	63
M7-MA331M11	11	17.0	19	20	63
M7-MA331M12	12	18.0	19	22	63
M7-MA331M13	13	19.0	19	24	63
M7-MA331M14	14	20.0	19	26	63
M7-MA331M15	15	22.2	19	27	63
M7-MA331M16	16	23.5	22	26	63
M7-MA331M17	17	25.0	22	26	63
M7-MA331M18	18	26.0	22	26	63
M7-MA331M19	19	27.0	22	26	63
M7-MA331M20	20	28.0	22	26	63
M7-MA331M21	21	30.0	22	26	63
M7-MA331M22	22	32.0	22	26	63
M7-MA331M23	23	33.0	22	26	63

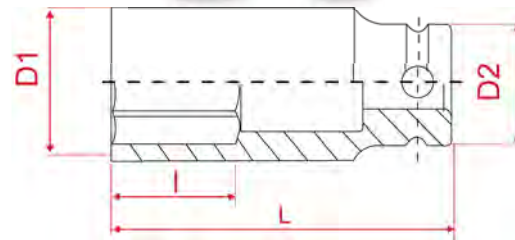


3/8" DRIVE IMPERIAL



Part No.	Diameter	D1	D2	I	L
	Inch	mm	mm	mm	mm
M7-MA311S10	5/16"	12.6	19	9	29.5
M7-MA311S12	3/8"	14.6	19	10	29.5
M7-MA311S14	7/16"	17.1	19	11	29.5
M7-MA311S16	1/2"	19.0	19	11	29.5
M7-MA311S18	9/16"	20.0	19	11	29.5
M7-MA311S20	5/8"	23.5	22	13	30.0
M7-MA311S22	11/16"	25.0	22	13	30.0
M7-MA311S24	3/4"	27.0	22	15	30.0
M7-MA311S26	13/16"	30.0	22	15	30.0
M7-MA311S28	7/8"	32.0	22	15	30.0
M7-MA311S30	15/16"	34.0	22	15	30.0
M7-MA311S32	1"	36.0	22	15	30.0

3/8" DRIVE DEEP SOCKET IMPERIAL



Part No.	Diameter	D1	D2	I	L
	Inch	mm	mm	mm	mm
M7-MA331S10	5/16"	12.6	19	14	63
M7-MA331S12	3/8"	14.6	19	20	63
M7-MA331S14	7/16"	17.1	19	20	63
M7-MA331S16	1/2"	19.0	19	24	63
M7-MA331S18	9/16"	20.0	19	26	63
M7-MA331S20	5/8"	23.5	22	26	63
M7-MA331S22	11/16"	25.0	22	26	63
M7-MA331S24	3/4"	27.0	22	26	63
M7-MA331S26	13/16"	30.0	22	26	63
M7-MA331S28	7/8"	32.0	22	26	63
M7-MA331S30	15/16"	34.0	22	26	63
M7-MA331S32	1"	36.0	22	26	63

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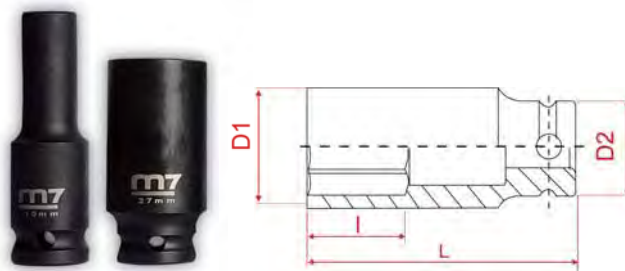


1/2" DRIVE METRIC



Part No.	Diameter	D1	D2	I	L
	mm	mm	mm	mm	mm
M7-MA411M08	8mm	14.5	24.9	9	38
M7-MA411M09	9mm	15.6	24.9	10	38
M7-MA411M10	10mm	16.7	24.9	10	38
M7-MA411M11	11mm	18.0	24.9	10	38
M7-MA411M12	12mm	19.0	24.9	11	38
M7-MA411M13	13mm	20.2	24.9	11	38
M7-MA411M14	14mm	21.5	24.9	11	38
M7-MA411M15	15mm	23.0	24.9	12	38
M7-MA411M16	16mm	24.9	24.9	12	38
M7-MA411M17	17mm	25.9	25.0	13	38
M7-MA411M18	18mm	26.9	25.0	13	38
M7-MA411M19	19mm	29.9	25.0	13	38
M7-MA411M20	20mm	29.9	25.0	13	38
M7-MA411M21	21mm	32.0	30.0	14.5	38
M7-MA411M22	22mm	32.0	30.0	14.5	38
M7-MA411M23	23mm	34.0	30.0	16	42
M7-MA411M24	24mm	36.0	30.0	17	42
M7-MA411M25	25mm	36.0	30.0	17	42
M7-MA411M26	26mm	38.0	30.0	17	42
M7-MA411M27	27mm	40.0	30.0	19	46
M7-MA411M28	28mm	40.0	30.0	19	46
M7-MA411M29	29mm	39.8	30.0	16	43
M7-MA411M30	30mm	41.9	30.0	19	46
M7-MA411M31	31mm	43.9	30.0	20.5	46
M7-MA411M32	32mm	43.9	30.0	20.5	46
M7-MA411M33	33mm	45.9	35.0	22	46
M7-MA411M34	34mm	45.9	35.0	22	46
M7-MA411M35	35mm	49.9	35.0	22	50
M7-MA411M36	36mm	49.9	35.0	22	50
M7-MA411M37	37mm	50.9	44.0	25	50
M7-MA411M38	38mm	51.9	44.0	25	50

1/2" DRIVE DEEP SOCKET METRIC



Part No.	Diameter	D1	D2	I	L
	mm	mm	mm	mm	mm
M7-MA431M06	6mm	12.0	24.9	10	82
M7-MA431M07	7mm	13.0	24.9	10	82
M7-MA431M08	8mm	14.5	24.9	13	82
M7-MA431M09	9mm	15.6	24.9	15	82
M7-MA431M10	10mm	16.7	24.9	15	82
M7-MA431M11	11mm	18.0	24.9	15	82
M7-MA431M12	12mm	19.0	24.9	15	82
M7-MA431M13	13mm	20.2	24.9	15	82
M7-MA431M14	14mm	21.5	24.9	18	82
M7-MA431M15	15mm	23.0	25.0	18	82
M7-MA431M16	16mm	24.9	25.0	18	82
M7-MA431M17	17mm	25.9	25.0	19	82
M7-MA431M18	18mm	26.9	25.0	19	82
M7-MA431M19	19mm	29.9	30.0	19	82
M7-MA431M20	20mm	29.9	30.0	26	82
M7-MA431M21	21mm	31.9	30.0	26	82
M7-MA431M22	22mm	31.9	30.0	26	82
M7-MA431M23	23mm	33.9	30.0	26	82
M7-MA431M24	24mm	35.9	30.0	26	82
M7-MA431M25	25mm	35.9	30.0	26	82
M7-MA431M26	26mm	37.9	30.0	26	82
M7-MA431M27	27mm	39.9	30.0	26	82
M7-MA431M28	28mm	39.9	30.0	26	82
M7-MA431M29	29mm	41.9	30.0	26	82
M7-MA431M30	30mm	41.9	30.0	26	82
M7-MA431M31	31mm	43.9	35.0	26	90
M7-MA431M32	32mm	43.9	35.0	26	90
M7-MA431M33	33mm	45.9	35.0	38	90
M7-MA431M34	34mm	45.9	35.0	38	90
M7-MA431M35	35mm	49.9	44.0	38	93
M7-MA431M36	36mm	49.9	44.0	38	93

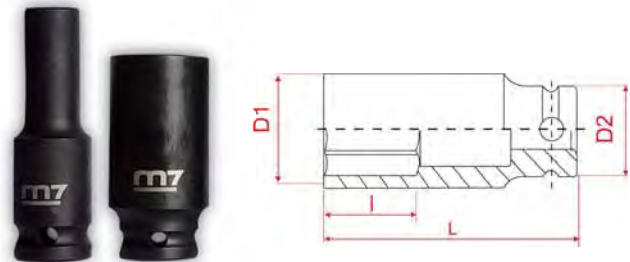


1/2" DRIVE IMPERIAL



Part No.	Diameter	D1	D2	I	L
	Inch	mm	mm	mm	mm
M7-MA411S08	1/4"	12.5	24.9	8.0	38
M7-MA411S10	5/16"	14.5	24.9	8.0	38
M7-MA411S12	3/8"	16.0	24.9	8.0	38
M7-MA411S14	7/16"	18.0	24.9	9.0	38
M7-MA411S16	1/2"	20.0	24.9	11.0	38
M7-MA411S18	9/16"	22.0	24.9	11.0	38
M7-MA411S20	5/8"	24.9	24.9	12.0	38
M7-MA411S22	11/16"	26.0	25.0	12.0	38
M7-MA411S24	3/4"	28.0	25.0	12.0	38
M7-MA411S26	13/16"	30.0	25.0	13.0	38
M7-MA411S28	7/8"	32.0	30.0	13.0	38
M7-MA411S30	15/16"	34.0	30.0	15.0	38
M7-MA411S32	1"	36.0	30.0	15.0	38
M7-MA411S34	1-1/16"	38.0	30.0	17.0	40
M7-MA411S36	1-1/8"	40.0	30.0	18.5	40
M7-MA411S38	1-3/16"	42.0	30.0	18.5	40
M7-MA411S40	1-1/4"	44.0	30.0	18.5	40
M7-MA411S42	1-5/16"	46.0	35.0	21.0	43
M7-MA411S44	1-3/8"	48.0	35.0	21.0	43
M7-MA411S46	1-7/16"	50.0	44.0	21.0	43
M7-MA411S48	1-1/2"	52.0	44.0	23.5	43

1/2" DRIVE DEEP SOCKET IMPERIAL



Part No.	Diameter	D1	D2	I	L
	Inch	mm	mm	mm	mm
M7-MA431S08	1/4"	12.5	24.9	10	82
M7-MA431S10	5/16"	14.5	24.9	13	82
M7-MA431S12	3/8"	16.0	24.9	15	82
M7-MA431S14	7/16"	18.0	24.9	15	82
M7-MA431S16	1/2"	20.0	24.9	15	82
M7-MA431S18	9/16"	22.0	24.9	17	82
M7-MA431S20	5/8"	24.9	24.9	18	82
M7-MA431S22	11/16"	25.9	25	18	82
M7-MA431S24	3/4"	27.9	25	18	82
M7-MA431S26	13/16"	29.9	25	26	82
M7-MA431S28	7/8"	31.9	30	26	82
M7-MA431S30	15/16"	33.9	30	26	82
M7-MA431S32	1"	35.9	30	26	82
M7-MA431S34	1-1/16"	37.9	30	26	82
M7-MA431S36	1-1/8"	39.9	30	26	82
M7-MA431S38	1-3/16"	41.9	30	26	82
M7-MA431S40	1-1/4"	43.9	30	26	82
M7-MA431S42	1-5/16"	45.9	35	34	90
M7-MA431S44	1-3/8"	47.9	35	34	90
M7-MA431S46	1-7/16"	49.9	44	34	90
M7-MA431S48	1-1/2"	51.8	44	34	90

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1/2" DRIVE IN HEX SOCKET METRIC



Part No.	Hex A/F Size	Length
	mm	mm
M7-ME471M04	4	78
M7-ME471M05	5	78
M7-ME471M06	6	78
M7-ME471M07	7	78
M7-ME471M08	8	78
M7-ME471M09	9	78
M7-ME471M10	10	78
M7-ME471M11	11	78
M7-ME471M12	12	78
M7-ME471M14	14	78
M7-ME471M17	17	78
M7-ME471M19	19	78

1/2" DRIVE IN HEX SOCKET IMPERIAL



Part No.	Hex A/F Size	Length
	Inch	mm
M7-ME471S08	1/4"	78
M7-ME471S10	5/16"	78
M7-ME471S12	3/8"	78
M7-ME471S14	7/16"	78
M7-ME471S16	1/2"	78
M7-ME471S18	9/16"	78
M7-ME471S20	5/8"	78
M7-ME471S24	3/4"	78

1/2" DRIVE REVERSIBLE SOCKET METRIC



Part No.	Diameters
	mm
M7-MA412M1719	17, 19
M7-MA412M2122	21, 22



1/2" DRIVE STUBBY METRIC



Part No.	Diameter	Length
	mm	mm
M7-MA401M13	13	28
M7-MA401M17	17	28
M7-MA401M19	19	28
M7-MA401M21	21	28
M7-MA401M22	22	28
M7-MA401M24	24	28

1/2" DRIVE STUBBY IMPERIAL



Part No.	Diameter	Length
	Inch	mm
M7-MA401S16	1/2"	28
M7-MA401S18	9/16"	28
M7-MA401S20	5/8"	28
M7-MA401S22	11/16"	28
M7-MA401S24	3/4"	28
M7-MA401S28	7/8"	28

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3/4" DRIVE METRIC

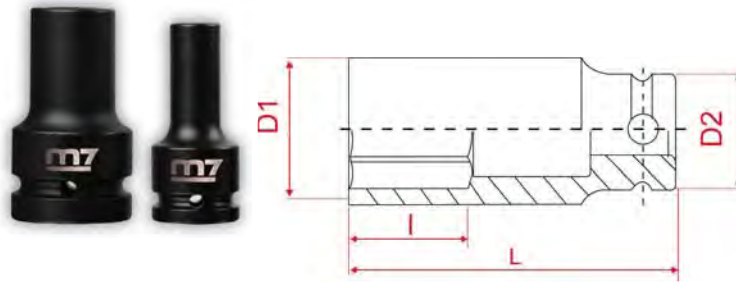


Part No.	Diameter	D1	D2	I	L
	mm	mm	mm	mm	mm
M7-MA611M17	17mm	28	38	16	50
M7-MA611M19	19mm	30	38	16	50
M7-MA611M20	20mm	31	38	16	52
M7-MA611M21	21mm	32	38	18	52
M7-MA611M22	22mm	34	38	18	52
M7-MA611M23	23mm	35	38	18	52
M7-MA611M24	24mm	36	38	18	52
M7-MA611M25	25mm	38	38	18	52
M7-MA611M26	26mm	40	40	18	52
M7-MA611M27	27mm	40	40	18	52
M7-MA611M28	28mm	42	42	19	52
M7-MA611M29	29mm	42	42	19	52
M7-MA611M30	30mm	44	44	19	52
M7-MA611M31	31mm	44	44	20	52
M7-MA611M32	32mm	44	44	22	52
M7-MA611M33	33mm	47	44	22	56
M7-MA611M34	34mm	48	44	22	56
M7-MA611M35	35mm	50	44	22	56
M7-MA611M36	36mm	51	44	22	56
M7-MA611M37	37mm	52	44	22	56
M7-MA611M38	38mm	53	44	22	56
M7-MA611M40	40mm	56	44	26	62
M7-MA611M41	41mm	58	44	26	62
M7-MA611M42	42mm	61	44	26	62
M7-MA611M43	43mm	63	44	27	63
M7-MA611M44	44mm	65	44	27	63
M7-MA611M45	45mm	66	44	27	63
M7-MA611M46	46mm	67	44	27	63
M7-MA611M47	47mm	68	44	32	68
M7-MA611M48	48mm	69	44	32	68

Part No.	Diameter	D1	D2	I	L
	mm	mm	mm	mm	mm
M7-MA611M49	49mm	70	44	34	70
M7-MA611M50	50mm	71	54	35	72
M7-MA611M52	52mm	74	54	35	72
M7-MA611M54	54mm	77	54	35	72
M7-MA611M55	55mm	77	54	35	74
M7-MA611M56	56mm	80	54	35	74
M7-MA611M60	60mm	84	54	35	75
M7-MA611M63	63mm	86	54	35	75
M7-MA611M65	65mm	88	54	35	78



3/4" DRIVE DEEP SOCKET METRIC



Part No.	Diameter	D1	D2	I	L
	mm	mm	mm	mm	mm
M7-MA631M19	19mm	30	38	11.5	85
M7-MA631M20	20mm	31	38	12.0	85
M7-MA631M21	21mm	32	38	12.0	85
M7-MA631M22	22mm	34	38	12.5	85
M7-MA631M23	23mm	35	38	13.0	85
M7-MA631M24	24mm	36	38	14.0	85
M7-MA631M25	25mm	38	38	35.0	85
M7-MA631M26	26mm	40	40	35.0	85
M7-MA631M27	27mm	40	40	35.0	85
M7-MA631M28	28mm	42	42	35.0	85
M7-MA631M29	29mm	42	42	35.0	85
M7-MA631M30	30mm	44	44	35.0	85
M7-MA631M31	31mm	44	44	35.0	85
M7-MA631M32	32mm	44	44	35.0	85
M7-MA631M33	33mm	47	44	35.0	85
M7-MA631M34	34mm	48	44	35.0	85
M7-MA631M35	35mm	50	44	40.0	85
M7-MA631M36	36mm	51	44	40.0	85
M7-MA631M37	37mm	52	44	40.0	85
M7-MA631M38	38mm	53	44	40.0	85
M7-MA631M40	40mm	56	44	40.0	85
M7-MA631M41	41mm	58	44	45.0	85
M7-MA631M42	42mm	61	44	45.0	85
M7-MA631M43	43mm	63	44	55.0	95
M7-MA631M44	44mm	65	44	55.0	95
M7-MA631M45	45mm	66	44	55.0	95
M7-MA631M46	46mm	67	44	55.0	95
M7-MA631M47	47mm	68	44	55.0	95
M7-MA631M48	48mm	69	44	55.0	95

Part No.	Diameter	D1	D2	I	L
	mm	mm	mm	mm	mm
M7-MA631M49	49mm	70	44	55	95
M7-MA631M50	50mm	71	54	55	95
M7-MA631M52	52mm	74	54	55	95
M7-MA631M55	55mm	77	54	55	100
M7-MA631M60	60mm	84	54	55	105
M7-MA631M65	65mm	88	54	55	105

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& Shears

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Machines

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Workshop
Storage

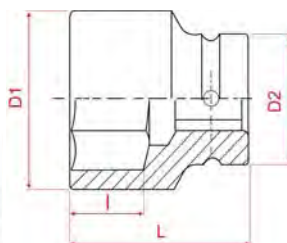
M7
Airtools

NPK
Airtools

Pneumatic
Products



3/4" DRIVE IMPERIAL



Part No.	Diameter	D1	D2	I	L
	mm	mm	mm	mm	mm
M7-MA611S16	1/2"	22.0	38	16	50
M7-MA611S18	9/16"	26.5	38	16	50
M7-MA611S20	5/8"	27.5	38	16	50
M7-MA611S22	11/16"	29.0	38	16	50
M7-MA611S24	3/4"	30.0	38	16	50
M7-MA611S26	13/16"	32.0	38	18	52
M7-MA611S28	7/8"	34.0	38	18	52
M7-MA611S30	15/16"	36.0	38	18	52
M7-MA611S32	1"	40.0	40	18	52
M7-MA611S34	1-1/16"	40.0	40	18	52
M7-MA611S36	1-1/8"	42.0	42	18	52
M7-MA611S38	1-3/16"	44.0	44	18	52
M7-MA611S40	1-1/4"	44.0	44	18	52
M7-MA611S42	1-5/16"	47.0	44	22	56
M7-MA611S44	1-3/8"	50.0	44	22	56
M7-MA611S46	1-7/16"	51.0	44	22	56
M7-MA611S48	1-1/2"	53.0	44	22	56
M7-MA611S50	1-9/16"	56.0	44	25	62
M7-MA611S52	1-5/8"	58.0	44	25	62
M7-MA611S54	1-11/16"	63.5	44	25	62
M7-MA611S56	1-3/4"	65.0	44	25	62
M7-MA611S58	1-13/16"	67.0	44	25	68
M7-MA611S60	1-7/8"	68.0	44	25	68
M7-MA611S62	1-15/16"	70.0	44	33	70
M7-MA611S64	2"	71.0	54	33	72
M7-MA611S66	2-1/16"	74.0	54	33	72
M7-MA611S68	2-1/8"	77.0	54	33	72
M7-MA611S70	2-3/16"	77.0	54	33	74
M7-MA611S72	2-1/4"	80.0	54	33	74
M7-MA611S74	2-5/16"	82.0	54	33	75
M7-MA611S76	2-3/8"	84.0	54	33	75
M7-MA611S78	2-7/16"	85.0	54	33	75

Part No.	Diameter	D1	D2	I	L
	mm	mm	mm	mm	mm
M7-MA611S80	2-1/2"	86.0	54	33	75
M7-MA611S82	2-9/16"	89.0	62	36	78
M7-MA611S84	2-5/8"	91.0	62	38	80
M7-MA611S86	2-11/16"	93.0	62	38	80
M7-MA611S88	2-3/4"	95.0	62	40	82
M7-MA611S90	2-13/16"	98.0	62	40	82
M7-MA611S92	2-7/8"	100.0	62	40	82
M7-MA611S94	2-15/16"	102.0	62	40	85
M7-MA611S96	3"	104.0	62	40	87



3/4" DRIVE DEEP SOCKET IMPERIAL



Part No.	Diameter	D1	D2	I	L
	Inch	mm	mm	mm	mm
M7-MA631S16	1/2"	22.0	38	20	85
M7-MA631S18	9/16"	26.5	38	20	85
M7-MA631S20	5/8"	27.5	38	20	85
M7-MA631S22	11/16"	29.0	38	20	85
M7-MA631S24	3/4"	30.0	38	20	85
M7-MA631S26	13/16"	32.0	38	25	85
M7-MA631S28	7/8"	34.0	38	25	85
M7-MA631S30	15/16"	36.0	38	25	85
M7-MA631S32	1"	40.0	40	35	85
M7-MA631S34	1-1/16"	40.0	40	35	85
M7-MA631S36	1-1/8"	42.0	42	35	85
M7-MA631S38	1-3/16"	44.0	44	35	85
M7-MA631S40	1-1/4"	44.0	44	35	85
M7-MA631S42	1-5/16"	47.0	44	35	85
M7-MA631S44	1-3/8"	50.0	44	40	85
M7-MA631S46	1-7/16"	51.0	44	40	85
M7-MA631S48	1-1/2"	53.0	44	40	85
M7-MA631S50	1-9/16"	56.0	44	40	85
M7-MA631S52	1-5/8"	58.0	44	45	85
M7-MA631S54	1-11/16"	63.5	44	45	85
M7-MA631S56	1-3/4"	65.0	44	45	85
M7-MA631S58	1-13/16"	67.0	44	45	85
M7-MA631S60	1-7/8"	68.0	44	45	85
M7-MA631S62	1-15/16"	70.0	44	45	85
M7-MA631S64	2"	71.0	54	45	85
M7-MA631S66	2-1/16"	74.0	54	55	95
M7-MA631S68	2-1/8"	77.0	54	55	95
M7-MA631S70	2-3/16"	77.0	54	55	95
M7-MA631S72	2-1/4"	80.0	54	55	95
M7-MA631S74	2-5/16"	82.0	54	55	95
M7-MA631S76	2-3/8"	84.0	54	55	95
M7-MA631S78	2-7/16"	85.0	54	55	95

Part No.	Diameter	D1	D2	I	L
	Inch	mm	mm	mm	mm
M7-MA631S80	2-1/2"	86.0	54	55	95
M7-MA631S82	2-9/16"	89.0	62	46	100
M7-MA631S84	2-5/8"	91.0	62	50	100
M7-MA631S86	2-11/16"	93.0	62	56	105
M7-MA631S88	2-3/4"	95.0	62	56	105
M7-MA631S90	2-13/16"	98.0	62	67	110
M7-MA631S92	2-7/8"	100.0	62	67	110
M7-MA631S94	2-15/16"	102.0	62	80	120
M7-MA631S96	3"	104.0	62	80	120

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MachinesFans &
VentilatorsWorkshop
StorageM7
AirtoolsNPK
AirtoolsPneumatic
Products



3/4" DRIVE DEEP SOCKET IMPERIAL - 12 POINT



Part No.	Diameter	D1	D2	I	L
	Inch	mm	mm	mm	mm
M7-MA651S24	3/4"	30	40	9.1	85
M7-MA651S80	2-1/2"	86	54	34.4	95

3/4" DRIVE IN HEX SOCKET METRIC



Part No.	Hex A/F Size	D2	Length
	mm	mm	mm
M7-ME671M10	10	44	100
M7-ME671M12	12	44	100
M7-ME671M14	14	44	100
M7-ME671M17	17	44	100
M7-ME671M19	19	44	100
M7-ME671M22	22	44	100
M7-ME671M24	24	44	100
M7-ME671M27	27	44	100

3/4" DRIVE IN HEX SOCKET IMPERIAL



Part No.	Hex A/F Size	D2	Length
	Inch	mm	mm
M7-ME671S12	3/8"	44	100
M7-ME671S14	7/16"	44	100
M7-ME671S16	1/2"	44	100
M7-ME671S18	9/16"	44	100
M7-ME671S20	5/8"	44	100
M7-ME671S22	11/16"	44	100
M7-ME671S24	3/4"	44	100

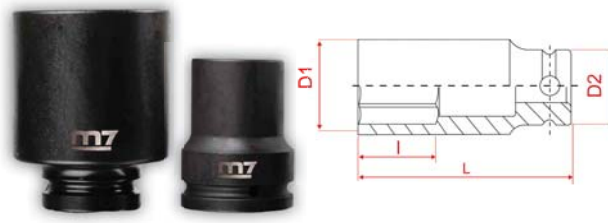


1" DRIVE METRIC



Part No.	Diameter	D1	D2	I	L
	mm	mm	mm	mm	mm
M7-MA811M19	19mm	36.0	51.0	19	58
M7-MA811M21	21mm	38.0	51.0	19	58
M7-MA811M22	22mm	39.0	51.0	19	58
M7-MA811M23	23mm	40.0	51.0	19	58
M7-MA811M24	24mm	40.0	51.0	19	58
M7-MA811M25	25mm	41.0	51.0	19	58
M7-MA811M26	26mm	42.5	51.0	19	58
M7-MA811M27	27mm	44.0	51.0	19	58
M7-MA811M28	28mm	45.0	51.0	19	58
M7-MA811M29	29mm	46.0	51.0	21	60
M7-MA811M30	30mm	48.0	51.0	21	60
M7-MA811M31	31mm	51.0	48.0	21	60
M7-MA811M32	32mm	51.0	51.0	21	60
M7-MA811M33	33mm	53.0	52.0	23	62
M7-MA811M34	34mm	54.0	52.0	23	62
M7-MA811M35	35mm	54.0	52.0	23	62
M7-MA811M36	36mm	56.0	52.0	23	62
M7-MA811M38	38mm	58.0	52.0	23	62
M7-MA811M40	40mm	60.0	52.0	23	62
M7-MA811M41	41mm	61.5	52.0	23	62
M7-MA811M42	42mm	63.0	52.0	25	64
M7-MA811M43	43mm	65.0	52.0	25	64
M7-MA811M44	44mm	66.0	58.0	25	64
M7-MA811M45	45mm	67.0	58.0	25	64
M7-MA811M46	46mm	68.0	58.0	25	64
M7-MA811M48	48mm	71.0	58.0	26	66
M7-MA811M50	50mm	73.0	58.0	31	70
M7-MA811M52	52mm	75.0	58.0	31	70
M7-MA811M54	54mm	78.0	58.0	31	70
M7-MA811M55	55mm	79.0	62.0	33	72
M7-MA811M56	56mm	80.0	62.0	35	74
M7-MA811M58	58mm	85.0	62.0	36	75
M7-MA811M60	60mm	87.0	62.0	37	78
M7-MA811M63	63mm	91.0	62.0	54	80
M7-MA811M65	65mm	93.0	62.0	38	80
M7-MA811M70	70mm	98.0	62.0	42	85
M7-MA811M75	75mm	?	?	?	?

1" DRIVE DEEP SOCKET METRIC



Part No.	Diameter	D1	D2	I	L
	mm	mm	mm	mm	mm
M7-MA831M19	19mm	36.0	51	25	58
M7-MA831M21	21mm	38.0	51	25	58
M7-MA831M22	22mm	39.0	51	25	58
M7-MA831M23	23mm	40.0	51	25	58
M7-MA831M24	24mm	40.0	51	25	58
M7-MA831M25	25mm	41.0	51	30	58
M7-MA831M26	26mm	42.5	51	30	58
M7-MA831M27	27mm	44.0	51	30	58
M7-MA831M28	28mm	45.0	51	30	58
M7-MA831M29	29mm	46.0	51	30	60
M7-MA831M30	30mm	48.0	51	35	60
M7-MA831M32	32mm	51.0	51	35	60
M7-MA831M33	33mm	53.0	52	35	62
M7-MA831M34	34mm	54.0	52	40	62
M7-MA831M35	35mm	54.0	52	40	62
M7-MA831M36	36mm	56.0	52	40	62
M7-MA831M38	38mm	58.0	52	40	62
M7-MA831M40	40mm	60.0	52	40	62
M7-MA831M41	41mm	61.5	52	40	62
M7-MA831M42	42mm	63.0	52	40	64
M7-MA831M43	43mm	65.0	52	40	64
M7-MA831M44	44mm	66.0	58	40	64
M7-MA831M45	45mm	67.0	58	40	64
M7-MA831M46	46mm	68.0	58	40	64
M7-MA831M50	50mm	73.0	58	45	70
M7-MA831M51	51mm	74.0	58	58	95
M7-MA831M52	52mm	75.0	58	45	70
M7-MA831M54	54mm	78.0	58	45	70
M7-MA831M55	55mm	79.0	62	50	72
M7-MA831M56	56mm	80.0	62	50	74
M7-MA831M58	58mm	85.0	62	55	75
M7-MA831M60	60mm	87.0	62	55	78
M7-MA831M65	65mm	93.0	62	70	80
M7-MA831M70	70mm	98.0	62	75	85

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1" DRIVE IMPERIAL



Part No.	Diameter	D1	D2	I	L
	Inch	mm	mm	mm	mm
M7-MA811S024	3/4"	36.0	50.9	18	58
M7-MA811S026	13/16"	38.0	50.9	18	58
M7-MA811S028	7/8"	39.0	50.9	18	58
M7-MA811S030	15/16"	40.0	50.9	18	58
M7-MA811S032	1"	42.0	50.9	18	58
M7-MA811S034	1-1/16"	44.0	50.9	18	58
M7-MA811S036	1-1/8"	46.0	50.9	18	58
M7-MA811S038	1-3/16"	48.0	50.9	20	60
M7-MA811S040	1-1/4"	50.9	50.9	20	60
M7-MA811S042	1-5/16"	52.9	52.0	22	62
M7-MA811S044	1-3/8"	53.9	52.0	22	62
M7-MA811S046	1-7/16"	55.9	52.0	22	62
M7-MA811S048	1-1/2"	58.0	52.0	22	62
M7-MA811S050	1-9/16"	60.0	52.0	22	62
M7-MA811S052	1-5/8"	61.5	52.0	22	62
M7-MA811S054	1-11/16"	65.0	52.0	24	64
M7-MA811S056	1-3/4"	66.0	58.0	24	64
M7-MA811S058	1-13/16"	68.0	58.0	24	64
M7-MA811S060	1-7/8"	70.0	58.0	26	66
M7-MA811S062	1-15/16"	72.0	58.0	28	68
M7-MA811S064	2"	74.0	58.0	30	70
M7-MA811S066	2-1/16"	75.0	58.0	30	70
M7-MA811S068	2-1/8"	78.0	58.0	30	70
M7-MA811S070	2-3/16"	80.0	62.0	33	72
M7-MA811S072	2-1/4"	84.0	62.0	35	75
M7-MA811S074	2-5/16"	86	62.0	35	75
M7-MA811S076	2-3/8"	87.0	62.0	36	78
M7-MA811S078	2-7/16"	89.0	62.0	36	78
M7-MA811S080	2-1/2"	91.0	62.0	37	80
M7-MA811S082	2-9/16"	93.0	62.0	37	80

Part No.	Diameter	D1	D2	I	L
	Inch	mm	mm	mm	mm
M7-MA811S084	2-5/8"	95.0	62.0	39	82
M7-MA811S086	2-11/16"	97.0	62.0	39	82
M7-MA811S088	2-3/4"	98.0	62.0	41	85
M7-MA811S090	2-13/16"	100.0	62.0	41	87
M7-MA811S092	2-7/8"	102.0	62.0	41	87
M7-MA811S094	2-15/16"	104.0	86.0	50	95
M7-MA811S096	3"	106.0	86.0	52	98
M7-MA811S100	3-1/8"	109.0	86.0	52	100
M7-MA811S104	3-1/4"	113.0	86.0	52	100
M7-MA811S108	3-3/8"	115.0	86.0	52	100
M7-MA811S112	3-1/2"	119.0	86.0	52	105
M7-MA811S116	3-5/8"	127.0	86.0	52	110
M7-MA811S120	3-3/4"	130.0	86.0	52	110
M7-MA811S124	3-7/8"	136.0	95.0	52	110
M7-MA811S128	4"	140.0	95.0	62	120
M7-MA811S132	4-1/8"	143.0	95.0	62	120
M7-MA811S136	4-1/4"	146.0	95.0	62	120
M7-MA811S144	4-1/2"	152.0	95.0	62	120

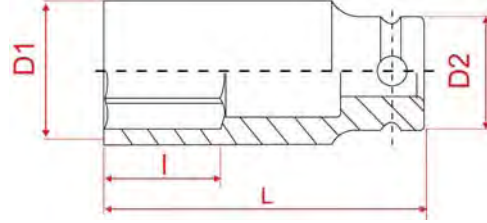
1" DRIVE IN HEX SOCKET METRIC



Part No.	Hex A/F Size	D2	Length
	mm	mm	mm
M7-ME871M14	14	54	100
M7-ME871M17	17	54	100
M7-ME871M19	19	54	100
M7-ME871M22	22	54	100
M7-ME871M24	24	54	100
M7-ME871M27	27	54	100



1" DRIVE DEEP SOCKET IMPERIAL

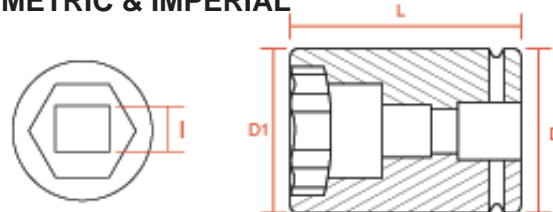


Part No.	Diameter	D1	D2	I	L
	mm	mm	mm	mm	mm
M7-MA831S024	3/4"	36.0	51	27	90
M7-MA831S026	13/16"	38.0	51	27	90
M7-MA831S028	7/8"	39.0	51	27	90
M7-MA831S030	15/16"	40.0	51	27	90
M7-MA831S032	1"	42.0	51	32	90
M7-MA831S034	1-1/16"	44.0	51	32	90
M7-MA831S036	1-1/8"	46.0	51	32	90
M7-MA831S038	1-3/16"	48.0	51	37	90
M7-MA831S040	1-1/4"	51.0	51	37	90
M7-MA831S042	1-5/16"	53.0	52	37	90
M7-MA831S044	1-3/8"	54.0	52	42	90
M7-MA831S046	1-7/16"	56.0	52	42	90
M7-MA831S048	1-1/2"	58.0	52	42	92
M7-MA831S050	1-9/16"	60.0	52	42	92
M7-MA831S052	1-5/8"	61.5	52	42	92
M7-MA831S054	1-11/16"	65.0	52	42	92
M7-MA831S056	1-3/4"	66.0	58	42	92
M7-MA831S058	1-13/16"	68.0	58	42	92
M7-MA831S060	1-7/8"	70.0	58	42	92
M7-MA831S062	1-15/16"	72.0	58	42	92
M7-MA831S064	2"	74.0	58	52	95
M7-MA831S066	2-1/16"	75.0	58	52	95
M7-MA831S068	2-1/8"	78.0	58	52	95
M7-MA831S070	2-3/16"	80.0	62	52	100
M7-MA831S072	2-1/4"	84.0	62	52	100
M7-MA831S074	2-5/16"	86.0	62	57	105
M7-MA831S076	2-3/8"	87.0	62	57	105
M7-MA831S078	2-7/16"	89.0	62	62	110
M7-MA831S080	2-1/2"	91.0	62	62	110
M7-MA831S082	2-9/16"	93.0	62	72	120

Part No.	Diameter	D1	D2	I	L
	mm	mm	mm	mm	mm
M7-MA831S084	2-5/8"	95.0	62	72	120
M7-MA831S086	2-11/16"	97.0	62	77	124
M7-MA831S088	2-3/4"	98.0	62	77	124
M7-MA831S090	2-13/16"	100.0	62	82	128
M7-MA831S092	2-7/8"	102.0	62	82	128
M7-MA831S094	2-15/16"	104.0	86	87	135
M7-MA831S096	3"	106.0	86	87	135
M7-MA831S100	3-1/8"	109.0	86	87	135
M7-MA831S104	3-1/4"	113.0	86	87	135
M7-MA831S108	3-3/8"	115.0	86	87	135
M7-MA831S112	3-1/2"	119.0	86	87	135
M7-MA831S116	3-5/8"	127.0	86	90	140
M7-MA831S120	3-3/4"	130.0	86	90	140
M7-MA831S124	3-7/8"	136.0	95	90	140
M7-MA831S128	4"	140.0	95	105	155
M7-MA831S132	4-1/8"	143.0	95	105	155
M7-MA831S136	4-1/4"	146.0	95	105	155
M7-MA831S144	4-1/2"	152.0	95	105	155

BUDD WHEEL SOCKETS

1" DRIVE BUDD WHEEL SOCKETS METRIC & IMPERIAL



Part No.	Diameter	D1	D2	I	L
		mm	mm		mm
M7-MA831M33	33mm	52	52	-	90
M7-MA812M3517	35mm	54	52	17mm	94
M7-MA812M3820	38mm	56	54	20mm	96
M7-MA812M4121	41mm	58	54	21mm	99
M7-MA812S4826	1-1/2"	57	57	13/16"	99

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Carriages

Punches
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Grinding
Machines

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Storage

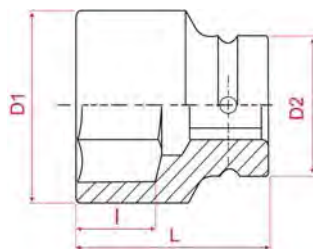
M7
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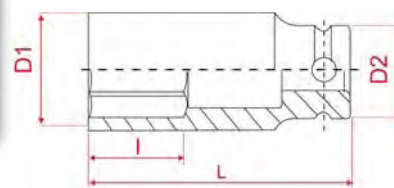


1-1/2" DRIVE METRIC



Part No.	Diameter	D1	D2	I	L
	mm	mm	mm	mm	mm
M7-MA911M035	35mm	62	86	23	78
M7-MA911M036	36mm	64	86	23	78
M7-MA911M038	38mm	66	88	23	78
M7-MA911M041	41mm	70	86	26	80
M7-MA911M046	46mm	76	86	27	84
M7-MA911M050	50mm	80	86	29	87
M7-MA911M051	51mm	82	86	29	87
M7-MA911M052	52mm	83	86	30	87
M7-MA911M054	54mm	86	86	36	90
M7-MA911M055	55mm	86	86	36	90
M7-MA911M058	58mm	93	86	38	90
M7-MA911M060	60mm	93	86	38	90
M7-MA911M065	65mm	98	86	40	95
M7-MA911M070	70mm	106	86	43	95
M7-MA911M075	75mm	108	86	45	103
M7-MA911M080	80mm	118	86	50	110
M7-MA911M085	85mm	125	86	50	110
M7-MA911M090	90mm	128	86	55	118
M7-MA911M095	95mm	134	95	55	118
M7-MA911M100	100mm	138	95	58	125
M7-MA911M105	105mm	142	95	58	125
M7-MA911M110	110mm	148	95	66	135
M7-MA911M115	115mm	158	95	66	135
M7-MA911M120	120mm	165	95	66	135
M7-MA911M130	130mm	178	127	72	140

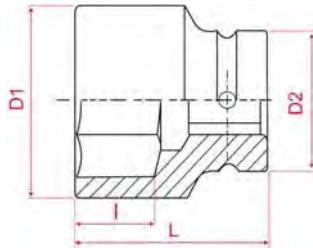
1-1/2" DRIVE DEEP SOCKET METRIC



Part No.	Diameter	D1	D2	I	L
	mm	mm	mm	mm	mm
M7-MA931M041	41mm	70	86	32	115
M7-MA931M051	51mm	82	86	38	135
M7-MA931M054	54mm	86	86	36	140
M7-MA931M055	55mm	86	86	36	140
M7-MA931M058	58mm	93	86	43	150
M7-MA931M060	60mm	93	86	45	150
M7-MA931M065	65mm	98	86	47	150
M7-MA931M070	70mm	106	86	49	160
M7-MA931M075	75mm	108	86	53	170
M7-MA931M078	78mm	115	86	53	170
M7-MA931M080	80mm	118	86	53	170
M7-MA931M085	85mm	125	86	58	170
M7-MA931M090	90mm	128	86	62	170
M7-MA931M095	95mm	134	95	65	180
M7-MA931M098	98mm	137	95	65	180
M7-MA931M100	100mm	138	95	68	190
M7-MA931M110	110mm	148	95	75	190
M7-MA931M115	115mm	158	95	80	210
M7-MA931M120	120mm	165	95	80	210
M7-MA931M125	125mm	168	95	80	210

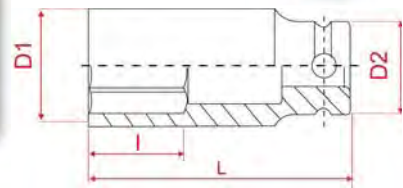


1-1/2" DRIVE IMPERIAL



Part No.	Diameter	D1	D2	I	L
	Inch	mm	mm	mm	mm
M7-MA911S048	1-1/2"	66	86	24	78
M7-MA911S052	1-5/8"	70	86	27	80
M7-MA911S056	1-3/4"	75	86	28.5	84
M7-MA911S060	1-7/8"	78	86	30	84
M7-MA911S064	2"	82	86	32	87
M7-MA911S072	2-1/4"	86	86	36	92
M7-MA911S076	2-3/8"	93	86	38.5	92
M7-MA911S080	2-1/2"	97	86	40.5	95
M7-MA911S084	2-5/8"	103	86	42.5	100
M7-MA911S088	2-3/4"	105	86	44.5	100
M7-MA911S092	2-7/8"	108	86	46.5	103
M7-MA911S096	3"	110	86	48	103
M7-MA911S104	3-1/4"	125	86	52	110
M7-MA911S112	3-1/2"	130	86	57.5	118
M7-MA911S120	3-3/4"	137	95	60.5	118
M7-MA911S128	4"	145	95	63.5	125
M7-MA911S136	4-1/4"	153	95	70	125
M7-MA911S144	4-1/2"	163	95	72	135
M7-MA911S152	4-3/4"	168	95	76.5	135
M7-MA911S160	5"	179	127	77	140

1-1/2" DRIVE DEEP SOCKET IMPERIAL



Part No.	Diameter	D1	D2	I	L
	Inch	mm	mm	mm	mm
M7-MA931S048	1-1/2"	66	86	23	115
M7-MA931S052	1-5/8"	70	86	27	115
M7-MA931S056	1-3/4"	75	86	28.5	115
M7-MA931S060	1-7/8"	78	86	30	115
M7-MA931S064	2"	82	86	32	135
M7-MA931S072	2-1/4"	86	86	36	150
M7-MA931S076	2-3/8"	93	86	38.5	150
M7-MA931S080	2-1/2"	97	86	40.5	150
M7-MA931S084	2-5/8"	103	86	42.5	150
M7-MA931S088	2-3/4"	105	86	45	160
M7-MA931S092	2-7/8"	108	86	46.5	160
M7-MA931S096	3"	110	86	48	170
M7-MA931S104	3-1/4"	125	86	52	170
M7-MA931S112	3-1/2"	130	86	57.5	170
M7-MA931S120	3-3/4"	137	95	60.5	180
M7-MA931S128	4"	145	95	63.5	190
M7-MA931S136	4-1/4"	153	95	70	190
M7-MA931S144	4-1/2"	163	95	72	210
M7-MA931S152	4-3/4"	168	95	76.5	210

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IMPACT SOCKET ACCESSORIES

SOCKET RAIL

- Magnetic
- Sockets not included



Part No.	Diameter	Length
M7-MAD2212	1/4" Drive	300mm
M7-MAD2312	3/8" Drive	300mm
M7-MAD2412	1/2" Drive	300mm
M7-MAD2218	1/4" Drive	457mm
M7-MAD2318	3/8" Drive	457mm
M7-MAD2418	1/2" Drive	457mm

UNIVERSAL JOINT LOCKING BALL TYPE



Part No.	Size	Overall Length
M7-ME2711	1/4" Drive	1-3/4" (65mm)
M7-ME3711	3/8" Drive	2" (51mm)
M7-ME4711	1/2" Drive	2-7/16" (61mm)
M7-ME6711	3/4" Drive	3-1/2" (90.4mm)
M7-ME8711	1" Drive	4-1/2" (114mm)
M7-ME9711	1-1/2" Drive	8-1/2" (170mm)



UNIVERSAL JOINT PIN AND RING TYPE

Part No.	Size	Overall Length
M7-ME4711P	1/2" Drive	2-7/16" (61mm)
M7-ME6711P	3/4" Drive	3-1/2" (90.4mm)

IMPACT SOCKET ADAPTOR LOCKING BALL TYPE



Part No.	Description	Diameter
M7-ME382	3/8" Drive Female x 1/4" Drive Male	22mm
M7-ME384	3/8" Drive Female x 1/2" Drive Male	22mm
M7-ME483	1/2" Drive Female x 3/8" Drive Male	25mm
M7-ME486	1/2" Drive Female x 3/4" Drive Male	30mm
M7-ME684	3/4" Drive Female x 1/2" Drive Male	44mm
M7-ME688	3/4" Drive Female x 1" Drive Male	46mm
M7-ME886	1" Drive Female x 3/4" Drive Male	56mm



IMPACT SOCKET ADAPTOR PIN AND RING TYPE

Part No.	Description	Diameter
M7-ME384P	3/8" Drive Female x 1/2" Drive Male	22mm
M7-ME486P	1/2" Drive Female x 3/4" Drive Male	30mm
M7-ME688P	3/4" Drive Female x 1/2" Drive Male	46mm
M7-ME886P	1" Drive Female x 3/4" Drive Male	56mm
M7-ME889P	1" Drive Female x 1-1/2" Drive Male With Pin Hole	54mm
M7-ME988P	1-1/2" Drive Female x 1" Drive Male With Pin Hole	

IMPACT TORQUE EXTENSION BAR



Part No.	Colour	Diameter	Torque	Length
M7-ME422-090	Yellow	9.0mm	65FT-LB 90Nm	194mm
M7-ME422-110	Dark Blue	11.0mm	80FT-LB 110Nm	194mm
M7-ME422-122	Grey	12.2mm	100FT-LB 135Nm	194mm
M7-ME422-137	White	13.7mm	120FT-LB 160Nm	194mm
M7-ME422-151	Light Blue	15.1mm	140FT-LB 190Nm	194mm
M7-ME422-103	Black	10.3mm	75FT-LB 100Nm	194mm
M7-ME422-114	Beige	11.4mm	90FT-LB 120Nm	194mm
M7-ME422-128	Orange	12.8mm	110FT-LB 150Nm	194mm



IMPACT TORQUE EXTENSION BAR SET

Includes:

- 90Nm
- 135Nm
- 190Nm
- 120Nm
- 150Nm

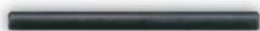


Part No.	Description
M7-ME4050	Impact Torque Extension Bar 5 Piece Set

IMPACT EXTENSION BAR FOR USE WITH PIN AND RING

Part No.	Diameter	Length
M7-ME321-03P	3/8" Drive	75mm
M7-ME321-06P	3/8" Drive	150mm
M7-ME421-03P	1/2" Drive	75mm
M7-ME421-10P	1/2" Drive	250mm
M7-ME621-04P	3/4" Drive	100mm
M7-ME621-07P	3/4" Drive	175mm
M7-ME621-10P	3/4" Drive	250mm
M7-ME621-13P	3/4" Drive	330mm
M7-ME821-07P	1" Drive	175mm
M7-ME821-10P	1" Drive	250mm
M7-ME821-13P	1" Drive	330mm

PINS



Part No.	Pin Diameter	Pin Length	Sockets To Suit
M7-ME91635	4mm	35mm	3/4" Drive 17mm to 46mm
M7-ME91645	4mm	45mm	3/4" Drive 48mm to 60mm

IMPACT EXTENSION BAR LOCKING BALL TYPE



Part No.	Diameter	Length
M7-ME221-02	1/4" Drive	50mm
M7-ME221-04	1/4" Drive	100mm
M7-ME221-06	1/4" Drive	150mm
M7-ME321-05	3/8" Drive	125mm
M7-ME321-10	3/8" Drive	250mm
M7-ME321-12	3/8" Drive	300mm
M7-ME321-15	3/8" Drive	375mm
M7-ME421-05	1/2" Drive	125mm
M7-ME421-15	1/2" Drive	375mm
M7-ME621-04	3/4" Drive	100mm
M7-ME621-06	3/4" Drive	150mm
M7-ME621-07	3/4" Drive	175mm
M7-ME621-08	3/4" Drive	200mm
M7-ME621-13	3/4" Drive	330mm
M7-ME821-03	1" Drive	75mm
M7-ME821-06	1" Drive	150mm
M7-ME821-07	1" Drive	175mm
M7-ME821-08	1" Drive	200mm
M7-ME821-10	1" Drive	250mm
M7-ME821-12	1" Drive	300mm

RINGS



Part No.	Ring Diameter (A)	Ring Diameter (B)	Sockets To Suit
M7-ME01637	48mm	5mm	3/4" Drive 17mm to 46mm
M7-ME01644	54mm	5mm	3/4" Drive 48mm to 60mm

PIN & RING SETS



Part No.	Pin Diameter	Pin Length	Ring Diameter (A)	Ring Diameter (B)	Sockets To Suit
M7-ME90315	2.5mm	15mm	13.5mm	3.5mm	3/8" Drive 8mm to 24mm
M7-ME90324	2.5mm	18mm	16mm	3.5mm	3/8" Drive 21mm to 32mm
M7-ME90424	4mm	18mm	20mm	4mm	1/2" Drive 8mm to 24mm
M7-ME90432	4mm	25.5mm	25mm	4mm	1/2" Drive 21mm to 32mm
M7-ME90434	4mm	30.5mm	38mm	4mm	1/2" Drive 37mm to 34mm
M7-ME90436	4mm	25.5mm	30mm	4mm	1/2" Drive 33mm to 36mm
M7-ME90458	4mm	39.5mm	46mm	4mm	1/2" Drive 50mm to 58mm
M7-ME90627	4mm	32mm	32mm	4mm	3/4" Drive 17mm to 27mm
M7-ME90646	4mm	35.5mm	36mm	4mm	3/4" Drive 28mm to 49mm
M7-ME90650	4mm	46mm	46mm	4mm	3/4" Drive 50mm to 65mm
M7-ME90836	5mm	46mm	48mm	5mm	1" Drive 19mm to 70mm
M7-ME90860	6mm	80mm	75mm	6mm	1" Drive 2-15/16" to 3-3/4"
M7-ME912090	6mm	75mm	76mm	10mm	1-1/2" Drive 30mm to 90mm
M7-ME912125	6mm	84mm	85mm	10mm	1-1/2" Drive 95mm to 125mm



3/8" IMPACT SOCKET SETS - 6 POINT

3/8" DRIVE METRIC SET



Part No.	Includes
M7-MB34013M	13 Piece, 6, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm

1/2" IMPACT SOCKET SETS - 6 POINT

1/2" DRIVE METRIC SET



Part No.	Includes
M7-MB44014M	14 Piece, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 26, 27mm

3/8" DRIVE DEEP SOCKET METRIC SET



Part No.	Includes
M7-MB35013M	13 Piece, 6, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm

1/2" DRIVE DEEP SOCKET METRIC SET



Part No.	Includes
M7-MB45010M	10 Piece, 10, 12, 13, 14, 15, 17, 19, 21, 24, 27mm

3/8" DRIVE IMPERIAL SET



Part No.	Includes
M7-MB34012S	12 Piece, 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1"

1/2" DRIVE IMPERIAL SET



Part No.	Includes
M7-MB44013S	13 Piece, 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/8", 1-3/16", 1-1/4"

3/8" DRIVE DEEP SOCKET IMPERIAL SET



Part No.	Includes
M7-MB35012S	12 Piece, 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1"

1/2" DRIVE DEEP SOCKET IMPERIAL SET



Part No.	Includes
M7-MB45013S	13 Piece, 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/8", 1-3/16", 1-1/4"



1/2" DRIVE IN HEX METRIC SET



Part No.	Includes
M7-MB44008M	8 Piece, 6, 7, 8, 10, 12, 14, 17, 19mm

1/2" DRIVE STUBBY METRIC SET 6 PIECE



Part No.	Includes
M7-MA42006M	6 Piece, 13, 17, 19, 21, 22 & 24mm Supplied In Blister Hang Pack

1/2" DRIVE IN HEX IMPERIAL SET



Part No.	Includes
M7-MB44008S	8 Piece, 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 3/4"

1/2" DRIVE STUBBY IMPERIAL SET



Part No.	Includes
M7-MA42006S	6 Piece 1/2", 9/16", 5/8", 11/16", 3/4" & 7/8" Supplied In Blister Hang Pack

1/2" DRIVE STUBBY METRIC SET 15 PIECE



Part No.	Includes
M7-MA42015M	15 Piece, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24mm Supplied In Cardboard Box

1/2" DRIVE DEEP SOCKET METRIC SET

Includes : 17mm, 19mm, 21mm

- Different sizes are easily identified by different colours
- External sheath protects the working object from being rubbed, scratched, impacted...etc.
- 85mm extra long socket allows extra reach for deeper holes



Part No.	Includes
M7-MA4030	3 Piece, 17, 19, 20mm

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3/4" IMPACT SOCKET SETS - 6 POINT

3/4" DRIVE METRIC SET



Part No.	Contents
M7-MB64008M	8 Piece, 26, 27, 29, 30, 32, 33, 35, 36mm

3/4" DRIVE DEEP SOCKET METRIC SET



Part No.	Contents
M7-MB65008M	8 Piece, 26, 27, 29, 30, 32, 33, 35, 36mm

3/4" DRIVE IMPERIAL SET



Part No.	Contents
M7-MB64008S	8 Piece, 1", 1-1/16", 1-1/8", 1-1/4", 1-5/16", 1-3/8", 1-7/16" & 1-1/2"

3/4" DRIVE DEEP SOCKET IMPERIAL SET



Part No.	Contents
M7-MB65008S	8 Piece, 1", 1-1/16", 1-1/8", 1-1/4", 1-5/16", 1-3/8", 1-7/16" & 1-1/2"

1" IMPACT BUDD WHEEL SOCKET SET - 6 POINT

IMPACT BUDD WHEEL SOCKET SET



Part No.	Contents
M7-MA8050	5 Piece, 33, 35, 38, 41mm & 1-1/2"