

Pneumatic Percussive Tools

WA and SA Series Chippers ★★ ★ Super-duty classification

Renowned for its valve life and handle durability, this classic tool is widely used throughout industry. It is ideal for light demolition work, metal removal, form stripping, and many other applications.

- Swan neck handle with outside trigger.
- Time tested valve durability.
- Replaceable piston.
- Long nozzle for extra life.
- Grooved barrel, lock spring retainer on SA Series. Threaded barrel and rubber buffered retainer for increased steel and retainer life on WA-Series.



SA Series

Plain arrow retainer



1A2 SA-EU



WA Series

Rubber buffered retainer



3A1SA-EU



W2 A1-EU



W3A1-EU



Technical Specifications at 6.2 bar (90 psi) dynamic pressure at inlet

Model No.	CPN	1 min.	mm (1)	mm	mm	kg	mm	NPTF	mm	L/s	dB(A)	m/s ² / K(2)
SA series / Plain Arrow Retainer												
1A2SA-EU	01341015	2 500	17 ○	25	29	6.70	394	3/8"	13	13.2	109.9	18.1 / 5.4
2A2SA-EU	01339860	2 300	17 ○	51	29	6.88	406	3/8"	13	13.2	109.8	18.0 / 5.4
3A2SA-EU	01342914	1 725	17 ○	76	29	7.56	454	3/8"	13	13.7	112.2	17.7 / 5.3
4A2SA-EU	01341882	1 480	17 ○	102	29	7.95	480	3/8"	13	13.7	112.9	18.9 / 6.2
1A1SA-EU	01340447	2 500	15 ◻	25	29	6.70	394	3/8"	13	13.2	109.9	18.1 / 5.4
2A1SA-EU	01339951	2 300	15 ◻	51	29	6.88	406	3/8"	13	13.2	109.8	18.0 / 5.4
3A1SA-EU	01340884	1 725	15 ◻	76	29	7.56	454	3/8"	13	13.7	112.2	17.7 / 5.3
4A1SA-EU	01340488	1 480	15 ◻	102	29	7.95	480	3/8"	13	13.7	112.9	18.9 / 6.2
WA Series / Rubber Buffered Retainer												
W1A2-EU	01341643	2 500	17 ○	25	29	6.70	403	3/8"	13	13.2	109.9	17.5 / 5.8
W2A2-EU	01340207	2 300	17 ○	51	29	6.88	416	3/8"	13	13.2	109.8	17.3 / 5.7
W3A2-EU	01340827	1 725	17 ○	76	29	7.56	464	3/8"	13	13.7	112.2	13.7 / 4.5
W4A2-EU	01341106	1 480	17 ○	102	29	7.95	489	3/8"	13	13.7	112.9	18.5 / 5.9
W1A1-EU	01339399	2 500	15 ◻	25	29	6.70	403	3/8"	13	13.2	109.9	17.5 / 5.8
W2A1-EU	01338649	2 300	15 ◻	51	29	6.88	416	3/8"	13	13.2	109.8	17.3 / 5.7
W3A1-EU	01340389	1 725	15 ◻	76	29	7.56	464	3/8"	13	13.7	112.2	13.7 / 4.5
W4A1-EU	01340215	1 480	15 ◻	102	29	7.95	489	3/8"	13	13.7	112.9	18.5 / 5.9

(1) ○ = Round shank — ◻ = Hexagonal shank.

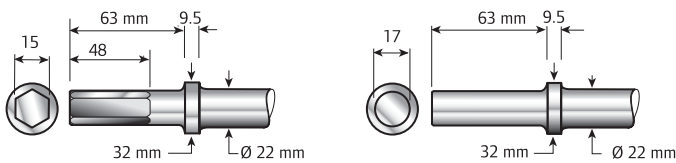
(2) ISO28927 – 3-axis measurement: vibration level / measurement uncertainty.

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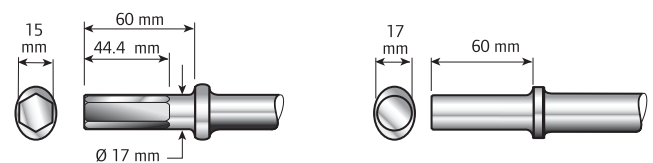
Chisels for W and SA Series chippers



Round collar for rubber buffered retainer (for W Series)



Oval collar for plain arrow retainer (for SA Series)



Model No.	CPN	Length (mm)	Weight (kg)
Round Shank			
A H3R-215F-12	03225661	305	0.8
A H3R-215F-18	03225687	455	1.1
A H3R-215F-24	03225703	610	1.3
A H3R-215F-36	03225729	915	2.4
B H3R-215B-12	03225745	305	0.8
C H3R-215M-12	03225596	305	0.8
C H3R-215M-18	92731769	455	1.1
C H3R-215M-24	56748650	610	1.3
Hexagonal Shank			
A H3R-214F-12	03225133	305	0.8
A H3R-214F-18	03225158	455	1.1
A H3R-214F-24	03225174	610	1.3
A H3R-214F-36	03225190	915	2.4
B H3R-214B-12	03225364	305	0.8
C H3R-214M-12	03225059	305	0.8
C H3R-214M-18	03225083	455	1.1
C H3R-214M-24	03225109	610	1.3
C H3R-214M-36	03225125	915	2.4

Model No.	CPN	Length (mm)	Weight (kg)
Round Shank			
A HH1-215F-12	03487923	305	0.8
A HH1-215F-18	03487931	455	1.1
A HH1-215F-24	03487949	610	1.3
A HH1-215F-36	03487956	915	2.4
B HH1-215B-12	91137075	305	0.8
C HH1-215M-12	91137034	305	0.8
C HH1-215M-18	03487972	455	1.1
C HH1-215M-24	03487980	610	1.3
Hexagonal Shank			
A HH1-214F-12	03221983	305	0.8
A HH1-214F-18	03487477	455	1.1
A HH1-214F-24	03487485	610	1.3
A HH1-214F-36	03487493	915	2.4
B HH1-214B-12	91137281	305	0.8
C HH1-214M-12	03222064	305	0.8
C HH1-214M-18	03487501	455	1.1
C HH1-214M-24	03487519	610	1.3
C HH1-214M-36	03487527	915	2.4