Expander Heads

Expander Head Standard



Expander Head ROLOCK



Expander Head Type S



Riveted Expander Head



Working range: Copper	Ø 8-42 mm (5/16-1.3/4") •⊙ 1,6 mm, soft, smi-hard	Ø 8-42 mm (5/16-1.3/4") ◆ 1,6 mm, soft,semi-hard	Ø 22-67 mm (1-2.1/2") •⊙ 2,5 mm, soft, semi-hard	Ø 15-38 mm •⊙ 1,5 mm, soft, semi-hard
Working range:	Ø 8-28 mm (5/16-1.1/8")	Ø 8-28 mm (5/16-1.1/8") •⊙ 1,6 mm, soft	Ø 22-67 mm (1-2.1/2")	Ø 15-28 mm
Aluminium	•⊙ 1,6 mm, soft		•⊙ 2,5 mm, soft	•⊙ 1,5 mm, soft
Working range:	Ø 8-28 mm (5/16-1.1/8")	Ø 8-28 mm (5/16-1.1/8")	Ø 22-54 mm(1-2.1/8")	Ø 15-28 mm
Precision steel	•⊙ 1,6 mm, soft	•⊙ 1,6 mm, soft	•⊙ 1,5 mm, soft	•⊙ 1,5 mm, soft
Working range:	Ø 8-22 mm (5/16-7/8")	Ø 8-22 mm (5/16-7/8")	Ø 22-54 mm (1-2.1/8")	Ø 15-22 mm
Stainless steel	•⊙ 1 mm, soft	•⊙ 1 mm, soft	•⊙ 1,5 mm, soft	•⊙ 1,0 mm, soft

Page 84 85 87 87

Expander Head H2, Type 2



Expander Head H2, Type 3



Step Expander Head



Working range: Copper	Ø 28-70 mm (1.1/8-2.3/4") ► 2,5 mm, soft, semi-hard	Ø 70-110 mm (2.3/4-4.1/4") • 3,0 mm, soft, semi-hard	Ø 35-108 mm (1.3/8-4.1/8") → 2,5 mm, soft, semi-hard
Working range: Aluminium	Ø 28-70 mm (1.1/8-2.3/4") •⊙ 2,5 mm, soft, semi-hard	Ø 70-110 mm (2.3/4-4.1/4") → 3,0 mm, soft, semi-hard	Ø 35-108 mm (1.3/8-4.1/8") ◆○ 2,5 mm, soft
Working range: Precision steel	Ø 28-70 mm (1.1/8-2.3/4") •⊙ 2,5 mm, soft, semi-hard	Ø 70-110 mm (2.3/4-4.1/4") ◆ 3,0 mm, soft, semi-hard	-
Working range: Stainless steel	Ø 28-70 mm (1.1/8-2.3/4") •⊙ 2,5 mm, soft, semi-hard	Ø 70-110 mm (2.3/4-4.1/4") •⊙ 3,0 mm, soft, semi-hard	-

Page 92 92 8