







Due to its narrow and innovative construction, high level of user friendliness and long service life, the SH 4 sets new standards for quality and cost effectiveness. Its very compact design despite a high pressing force and a weight of only 110 kg allows ergonomic operation even on mobile jobs. The long base jaws enable pressing up to 1½" 4 SP, the proven greaseless slide bearing technology reduces maintenance costs and increases production quality.





SH 4 Mobileline

Type of dies

Ømm

6.8

239-кх-Ø-уу

mm







SH 4 Ecoline

SH 4 Mobileline

Technical Data	SH 4 Ecoline	SH 4 Mobileline
Crimp force (kN/Ton)	1,800/180	1,800/180
No grease: 20% less friction	✓	✓
Control	Control A	Control A
SAE R 12/4SP* 1 piece fitting	2"	2"
SAE R 15/4SH* 2 piece fitting	11⁄4"	11⁄4"
SAE R 12/4SP* 2 piece fitting	2"	2"
Industrial	2"	2"
90° Elbows	11⁄4"	11/4"
Max. Crimp range (mm/inch)	70 / 2.76	70 / 2.76
Opening (mm/inch)	+27 / +1.06	+27 / +1.06
Opening without dies (mm/inch)	97 / 3.82	97 / 3.82
Master dies length (mm/inch)	110 / 4.33	110 / 4.33
Type of dies	239-xx-Ø	239-xx-Ø
Speed (mm/sec)		
Close	2.0	0.7
Crimp Open	2.0 7.6	0.7 3.0
Noise level	69 dBA	69 dBA
Drive	3 kW 3 VAC	1,8 kW 1 VAC
Oil	35 I	41
L x W x H (mm)	600 x 550 x 630	430 x 370 x 440
Weight	150 kg	110 kg (without power unit)
Options		
12 VDC/24 VDC	-	✓
1 VAC	✓	✓
Control C.2/IPC	✓	-

SH = Hollow piston press tool

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Description



The 12 VDC/24 VDC units offer space- and weight-saving application options, e.g. for fitting service trucks. L x W x H (mm) 441 x 291 x 296; 21 kg



PB 239-MD-Ø 70 Closing Pin for Master dies SH 4. (Ø 70 mm)



For mobile applications the SH 4 Mobileline is also ideally suitable.

^{*} According to the fitting.