

S3

MEDIUM DUTY PRODUCTION



S3 Light



S3 Ecoline



S3 Light DC



Technical data

	S3 Light	S3 Ecoline	S3 Light DC
Crimp force (kN/Ton)	160	1200 / 120	160
Crimp range	70mm	70mm	70mm
SAE R 12 / 4SP* 1 Piece	1 1/4"	1 1/4"	1 1/4"
SAE R 15 / 4SH* 2 Piece	1 1/4"	1"	1 1/4"
SAE R 12 / 4SP* 2 Piece	1 1/2"	1 1/4"	1 1/2"
Industrial	2"	2"	2"
90° Elbows	2"	2"	2"
Speed (seconds) - Close	2,0	4,0	1,5
Speed (seconds) - Crimp	2,0	4,0	0,4
Speed (seconds) - Open	7,5	6,5	5,7
No grease: 20% less friction	✓	✓	✓
Control	Control A	Control A	Control A
Opening	+ 27mm	+ 35mm	+ 27mm
Opening without dies	97mm	105mm	97mm
Type of dies	239-xx-Ø	239-xx-Ø	239-xx-Ø
Drive	3 kW	3 kW	1.8 kW
Noise Level	69 dBA	69 dBA	69 dBA
Oil	35 L	35 L	4 L
Weight	150 kg	150 kg	110 kg
L x W x H (mm)	600 x 550 x 630	592 x 545 x 672	430 x 370 x 440

Options	S3 Light	S3 Ecoline	S3 Light DC
12 / 24 Volt	-	-	✓
1 Phase	✓	✓	✓

Ø Types of die	239-xx-Ø-yy
6,8	50
9	50
10	50
12	65
14	65
16	65
17	65
19	65
20	65
22	65
24	65
26	65
28	80
30	80
31	80
32	80
36	80
38	80
39	80
40	80
44	80
47	100
50	100
54	100
57	100
62	100

* Fittings may vary.

Package dies include adaptor die set.

Package

QDS 239 B QDC 239.5

NO RESTRICTIVE HOSE CRIMPING



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