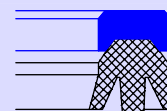


ClaronPolyseal®
 Double Acting Piston Seal Metric
SFD



Nominal Dimensions & Machining Tolerances

Claron Part Number	H9 ØD ₁	h11 Ød ₁	+0.0 -0.3 Ød ₂	e8 Ød ₃	+0.3 -0.0 L ₁	Nominal S	Minimum C	Maximum R ₁
SFD 157098	40.00	25.00	39.00	40.00	9.50	7.50	4.00	0.80
SFD 196137	50.00	35.00	49.00	50.00	9.50	7.50	4.00	0.80
SFD 248188	63.00	48.00	62.00	63.00	9.50	7.50	4.00	0.80
SFD 275196	70.00	50.00	68.50	70.00	12.50	10.00	5.00	0.80
SFD 314236	80.00	60.00	78.50	80.00	12.50	10.00	5.00	0.80
SFD 314236-FH	80.00	60.00	78.50	80.00	12.50	10.00	5.00	0.80
SFD 393314	100.00	80.00	98.50	100.00	12.50	10.00	5.00	0.80
SFD 393314-FH	100.00	80.00	98.50	100.00	12.50	10.00	5.00	0.80
SFD 413334	105.00	85.00	103.50	105.00	12.50	10.00	5.00	0.80
SFD 413334/1FH	105.00	85.00	103.50	105.00	13.50	10.00	5.00	0.80
SFD 433354-FH	110.00	90.00	108.50	110.00	12.50	10.00	5.00	0.80
SFD 452354	115.00	90.00	113.50	115.00	15.50	12.50	6.50	1.20
SFD 452354-FH	115.00	90.00	113.50	115.00	15.50	12.50	6.50	1.20
SFD 492393	125.00	100.00	123.50	125.00	15.50	12.50	6.50	1.20
SFD 492393-FH	125.00	100.00	123.50	125.00	15.50	12.50	6.50	1.20
SFD 511413	130.00	105.00	128.50	130.00	17.00	12.50	6.50	1.20
SFD 551472	140.00	120.00	138.50	140.00	15.00	10.00	5.00	0.80
SFD 551472-FH	140.00	120.00	138.50	140.00	15.00	10.00	5.00	0.80

Items in **BOLD** are to suit ISO 5597 housings.
 Suffix FH denotes Fabric reinforced header.