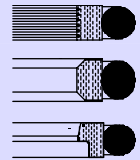


ClaronPolyseal®
Single & Double Acting Rod Seals

Metric

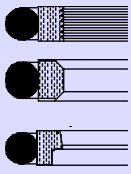
741 751 CS6



Nominal Dimensions & Machining Tolerances

Claron Part Number	d ₁ f8	D ₁ H9	L ₁ +0.2 -0.0	S SECT	R ₁ MAX	F/2 MAX
CS60030/B	3.00	8.00	2.20	2.50	0.30	0.20
CS60040/B	4.00	9.00	2.20	2.50	0.30	0.20
CS60050/B	5.00	10.00	2.20	2.50	0.30	0.20
CS60060/B	6.00	11.00	2.20	2.50	0.30	0.20
CS60063/B	6.30	11.30	2.20	2.50	0.30	0.20
CS60080/1B	8.00	13.00	2.20	2.50	0.30	0.20
CS60080/B	8.00	15.50	3.20	3.75	0.50	0.30
CS60100/1B	10.00	15.00	2.20	2.50	0.30	0.20
CS60100/B	10.00	17.50	3.20	3.75	0.50	0.30
CS60120/1B	12.00	17.00	2.20	2.50	0.30	0.20
CS60120/B	12.00	19.50	3.20	3.75	0.50	0.30
CS60140/1B	14.00	19.00	2.20	2.50	0.30	0.20
CS60140/B	14.00	21.50	3.20	3.75	0.50	0.30
CS60150/B	15.00	22.50	3.20	3.75	0.50	0.30
CS60160/B	16.00	23.50	3.20	3.75	0.50	0.30
CS60180/B	18.00	25.50	3.20	3.75	0.50	0.30
CS60200/1B	20.00	27.50	3.20	3.75	0.50	0.30
CS60200/B	20.00	31.00	4.20	5.50	0.80	0.35
CS60220/1B	22.00	29.50	3.20	3.75	0.50	0.30
CS60220/B	22.00	33.00	4.20	5.50	0.80	0.35
CS60250/1B	25.00	32.50	3.20	3.75	0.50	0.30
CS60250/B	25.00	36.00	4.20	5.50	0.80	0.35
CS60280/B	28.00	39.00	4.20	5.50	0.80	0.35
CS60300/B	30.00	41.00	4.20	5.50	0.80	0.35
CS60320/B	32.00	43.00	4.20	5.50	0.80	0.35
CS60350/B	35.00	46.00	4.20	5.50	0.80	0.35
CS60360/B	36.00	47.00	4.20	5.50	0.80	0.35
CS60400/1B	40.00	51.00	4.20	5.50	0.80	0.35
CS60400/B	40.00	55.50	6.30	7.75	1.20	0.40
CS60420/1B	42.00	53.00	4.20	5.50	0.80	0.35
CS60420/B	42.00	57.50	6.30	7.75	1.20	0.40
CS60450/1B	45.00	56.00	4.20	5.50	0.80	0.35
CS60450/B	45.00	60.50	6.30	7.75	1.20	0.40
CS60480/1B	48.00	59.00	4.20	5.50	0.80	0.35
CS60480/B	48.00	63.50	6.30	7.75	1.20	0.40
CS60500/1B	50.00	61.00	4.20	5.50	0.80	0.35
CS60500/B	50.00	65.50	6.30	7.75	1.20	0.40
CS60520/1B	52.00	63.00	4.20	5.50	0.80	0.35
CS60520/B	52.00	67.50	6.30	7.75	1.20	0.40
CS60550/1B	55.00	66.00	4.20	5.50	0.80	0.35
CS60550/B	55.00	70.50	6.30	7.75	1.20	0.40
CS60560/1B	56.00	67.00	4.20	5.50	0.80	0.35
CS60560/B	56.00	71.50	6.30	7.75	1.20	0.40

Items in **BOLD** are to suit ISO7425-2 Housings



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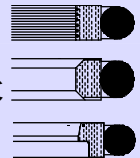
CS6

ClaronPolyseal®

Single & Double Acting Rod Seals

Metric

741 751 CS6



Nominal Dimensions & Machining Tolerances

Claron Part Number	d ₁ f8	D ₁ H9	L ₁ +0.2 -0.0	S SECT	R ₁ MAX	F/2 MAX
CS60600/1B	60.00	71.00	4.20	5.50	0.80	0.35
CS60600/B	60.00	75.50	6.30	7.75	1.20	0.40
CS60630/1B	63.00	74.00	4.20	5.50	0.80	0.35
CS60630/B	63.00	78.50	6.30	7.75	1.20	0.40
CS60650/B	65.00	80.50	6.30	7.75	1.20	0.40
CS60700/B	70.00	85.50	6.30	7.75	1.20	0.40
CS60750/B	75.00	90.50	6.30	7.75	1.20	0.40
CS60762/B	76.20	91.70	6.30	7.75	1.20	0.40
CS60800/B	80.00	95.50	6.30	7.75	1.20	0.40
CS60850/B	85.00	100.50	6.30	7.75	1.20	0.40
CS60900/B	90.00	105.50	6.30	7.75	1.20	0.40
CS60950/B	95.00	110.50	6.30	7.75	1.20	0.40
CS61000/B	100.00	115.50	6.30	7.75	1.20	0.40
	f8	H8	+0.2-0	SECT	MAX	MAX
CS61050/B	105.00	120.50	6.30	7.75	1.20	0.40
CS61100/B	110.00	125.50	6.30	7.75	1.20	0.40
CS61150/B	115.00	130.50	6.30	7.75	1.20	0.40
CS61200/B	120.00	135.50	6.30	7.75	1.20	0.40
CS61250/B	125.00	140.50	6.30	7.75	1.20	0.40
CS61300/B	130.00	145.50	6.30	7.75	1.20	0.40
CS61350/B	135.00	150.50	6.30	7.75	1.20	0.40
CS61400/B	140.00	155.50	6.30	7.75	1.20	0.40
CS61500/B	150.00	165.50	6.30	7.75	1.20	0.40
CS61600/B	160.00	175.00	6.30	7.75	1.20	0.40
CS61600/2B	160.00	181.50	8.10	10.50	1.50	0.50
CS61700/B	170.00	185.50	6.30	7.75	1.50	0.50
CS61800/B	180.00	195.50	6.30	7.75	1.20	0.40
CS61800/2B	180.00	201.00	8.10	10.50	1.20	0.40
CS61900/B	190.00	205.50	6.30	7.75	1.20	0.40
CS62000/B	200.00	221.00	8.10	10.50	1.50	0.50
CS62100/B	210.00	231.00	8.10	10.50	1.50	0.50
CS62200/B	220.00	241.00	8.10	10.50	1.50	0.50
CS62300/B	230.00	251.00	8.10	10.50	1.50	0.50
CS62400/B	240.00	261.00	8.10	10.50	1.50	0.50
CS62500/B	250.00	271.00	8.10	10.50	1.50	0.50
CS62800/B	280.00	304.50	8.10	12.25	1.50	0.60
CS63000/B	300.00	324.50	8.10	12.25	1.50	0.60
CS63200/B	320.00	344.50	8.10	12.25	1.50	0.60
CS63500/B	350.00	374.50	8.10	12.25	1.50	0.60
CS63600/B	360.00	384.50	8.10	12.25	1.50	0.60
CS64000/B	400.00	424.50	8.10	12.25	1.50	0.60
CS64200/B	420.00	444.50	8.10	12.25	1.50	0.60
CS64500/B	450.00	474.50	8.10	12.25	1.50	0.60
CS64800/B	480.00	504.50	8.10	12.25	1.50	0.60
CS65000/B	500.00	524.50	8.10	12.25	1.50	0.60

Items in **BOLD** are to suit ISO7425-2 Housings