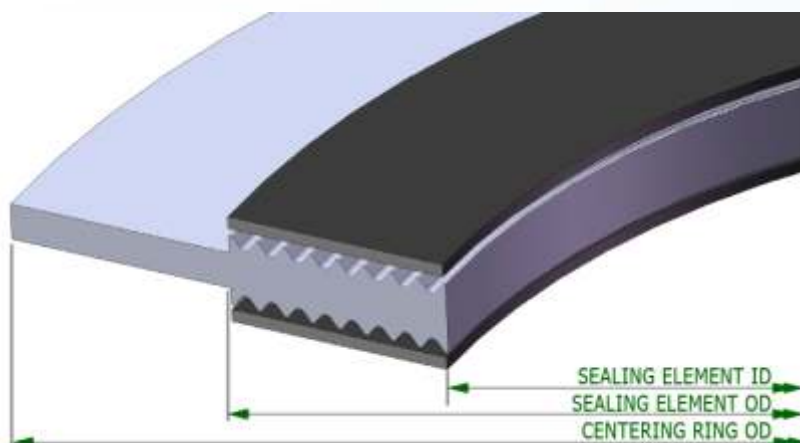


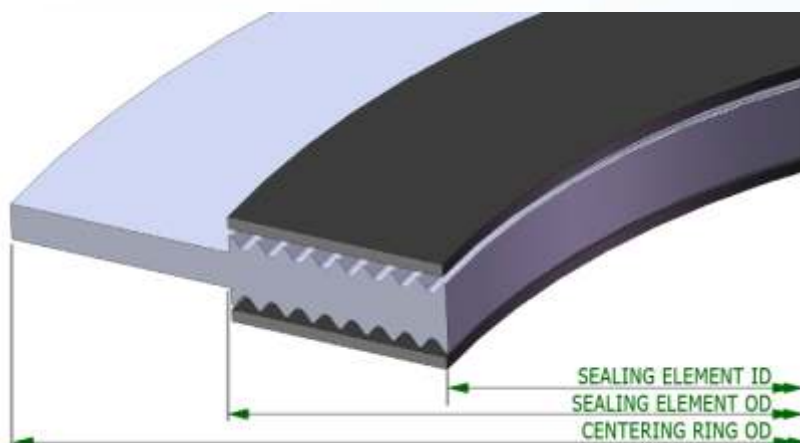


C L A S S 1 5 0

Nominal Bore	Centering Ring OD	Sealing Element OD	Sealing Element ID
	mm	mm	mm
½"	47.6	33.3	23.1
¾"	57.2	39.7	28.6
1"	66.7	47.5	36.5
1¼"	76.2	60.2	44.5
1½"	85.7	69.9	52.4
2"	104.8	88.9	69.9
2½"	123.8	101.6	82.6
3"	136.5	123.8	98.3
3½"	161.9	136.5	111.0
4"	174.6	154.0	123.7
5"	196.9	182.6	150.8
6"	222.3	212.6	177.8
8"	279.4	266.7	228.6
10"	339.7	320.7	282.6
12"	409.6	377.7	339.6
14"	450.9	409.6	371.5
16"	514.4	466.7	422.3
18"	549.3	530.1	479.3
20"	606.4	580.9	530.1
24"	717.6	682.5	631.8

C L A S S 3 0 0

Nominal Bore	Centering Ring OD	Sealing Element OD	Sealing Element ID
	mm	mm	mm
½"	54.0	33.3	23.1
¾"	66.7	39.7	28.6
1"	73.0	47.5	36.5
1¼"	82.6	60.2	44.5
1½"	95.3	69.9	52.4
2"	111.1	88.9	69.9
2½"	130.2	101.6	82.6
3"	149.2	123.8	98.3
3½"	165.1	136.5	111.0
4"	181.0	154.0	123.7
5"	215.9	182.6	150.8
6"	250.8	212.6	177.8
8"	308.0	266.7	228.6
10"	362.0	320.7	282.6
12"	422.3	377.7	339.6
14"	485.8	409.6	371.5
16"	539.8	466.7	422.3
18"	596.9	530.1	479.3
20"	654.1	580.9	530.1
24"	774.7	682.5	631.8

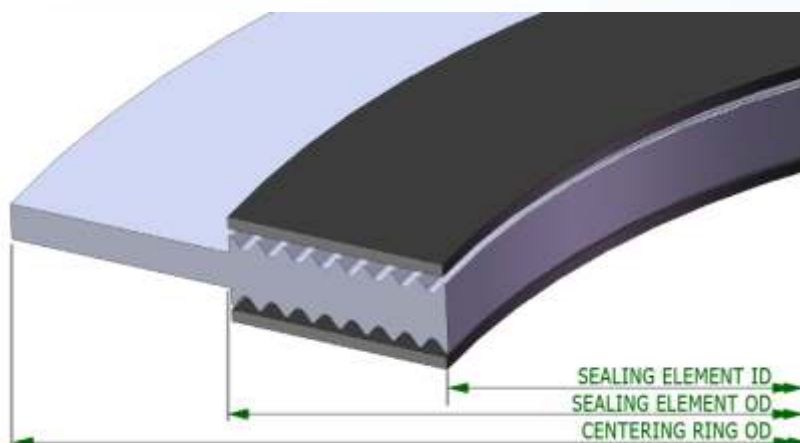


C L A S S 6 0 0

Nominal Bore	Centering Ring OD	Sealing Element OD	Sealing Element ID
	mm	mm	mm
½"	54.0	33.3	23.1
¾"	66.7	39.7	28.6
1"	73.0	47.5	36.5
1¼"	82.6	60.2	44.5
1½"	95.3	69.9	52.4
2"	111.1	88.9	69.9
2½"	130.2	101.6	82.6
3"	149.2	123.8	98.3
3½"	161.9	136.5	111.0
4"	193.7	154.0	123.7
5"	241.3	182.6	150.8
6"	266.7	212.6	177.8
8"	320.7	266.7	228.6
10"	400.1	320.7	282.6
12"	457.2	377.7	339.6
14"	492.3	409.6	371.5
16"	565.2	466.7	422.3
18"	612.8	530.1	479.3
20"	682.6	580.9	530.1
24"	790.6	682.5	631.8

C L A S S 9 0 0

Nominal Bore	Centering Ring OD	Sealing Element OD	Sealing Element ID
	mm	mm	mm
½"	63.5	33.3	23.1
¾"	69.9	39.7	28.6
1"	79.4	47.5	36.5
1¼"	88.9	60.2	44.5
1½"	98.4	69.9	52.4
2"	142.9	88.9	69.9
2½"	165.1	101.6	82.6
3"	168.3	123.8	98.3
3½"	190.5	136.5	111.0
4"	206.4	154.0	123.7
5"	247.7	182.6	150.8
6"	288.9	212.6	177.8
8"	358.8	266.7	228.6
10"	435.0	320.7	282.6
12"	498.5	377.7	339.6
14"	520.7	409.6	371.5
16"	574.7	466.7	422.3
18"	638.2	530.1	479.3
20"	698.5	580.9	530.1
24"	838.2	682.5	631.8



C L A S S 1 5 0 0

Nominal Bore	Centering Ring OD	Sealing Element OD	Sealing Element ID
	mm	mm	mm
½"	63.5	33.3	23.1
¾"	69.9	39.7	28.6
1"	79.4	47.5	36.5
1¼"	88.9	60.2	44.5
1½"	98.4	69.9	52.4
2"	142.9	88.9	69.9
2½"	165.9	101.6	82.6
3"	174.8	123.8	98.3
3½"	187.5	136.5	111.0
4"	209.6	154.0	123.7
5"	254.0	182.6	150.8
6"	282.7	212.6	177.8
8"	352.6	266.7	228.6
10"	435.0	320.7	282.6
12"	520.7	377.7	339.6
14"	577.9	409.6	371.5
16"	641.4	466.7	422.3
18"	704.9	530.1	479.3
20"	755.7	580.9	530.1
24"	901.7	682.5	631.8

C L A S S 2 5 0 0

Nominal Bore	Centering Ring OD	Sealing Element OD	Sealing Element ID
	mm	mm	mm
½"	69.9	33.3	23.1
¾"	76.2	39.7	28.6
1"	85.7	47.5	36.5
1¼"	104.8	60.2	44.5
1½"	117.5	69.9	52.4
2"	146.1	88.9	69.9
2½"	168.3	101.6	82.6
3"	196.9	123.8	98.3
3½"	-	-	-
4"	235.0	154.0	123.7
5"	279.4	182.6	150.8
6"	317.5	212.6	177.8
8"	387.4	266.7	228.6
10"	476.3	320.7	282.6
12"	549.3	377.7	339.6
14"	-	-	-
16"	-	-	-
18"	-	-	-
20"	-	-	-
24"	-	-	-