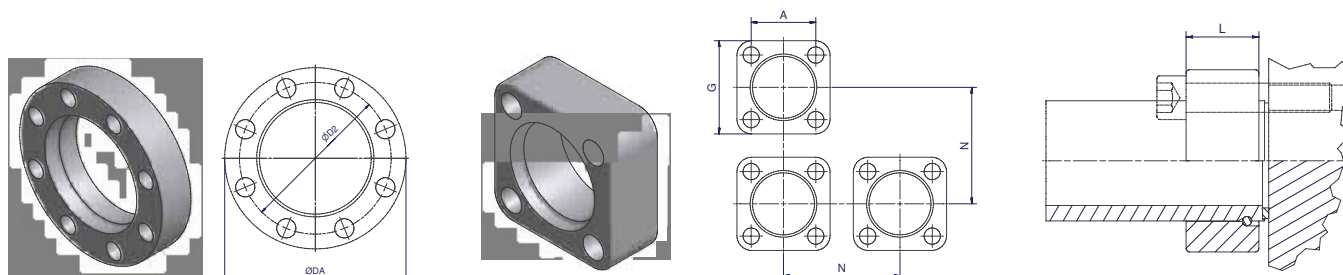


R – Retaining ring flange | ISO 6164 footprint

ISO 6164

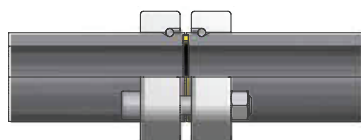


Retaining ring flange dimensions

Size Inch	Flange Order Code	A	G	N	L	Weight (Steel) kg/1 piece	W.P. bar
2	R-432-CFX	69.3	100	105	40	1.60	400
2 1/2	R-440-CFX	83.4	120	125	50	2.90	
3	R-448-CFX	102.5	150	155	52	5.00	
4	R-464-CFX	123.7	180	185	70	9.70	
		D2	DA				
4 1/2	R-872-CFX	175	214		60	8.97	350
5	R-880-CFX	205	245		70	13.44	350
6	R-896-CFX	245	300		80	21.22	350
8	R-8128-CFX	315	385		92	39.27	250
10	R-8160273-CFX	375	450		90	59.31	250

Please change suffixes according to material/surface required

Order code suffixes		
Material	Suffix surface and material	Example
Steel, zinc plated, Cr(VI)-free	CF	R-432-CFX
Stainless steel	SS	R-432-SSX
Galvanized hot dip zinc	TZN	R-432-TZNX



Part combination Bonded seal ISO 6164 connection

Flange pressure (bar)	Size Inch	Pipe Size	Flange	Retaining Ring	Bonded Seal	Bolts Tube to Port	Bolts Tube to Tube	Nut
400	2	66X8,5	R-432-CFX	R32X	BS32SNX	4 x ZYLS16X65	4 x ZYLS16X110	4 x ISO4032-M16
	2 1/2	80X10	R-440-CFX	R40X	BS40SNX	4 x ZYLS20X80	4 x ZYLS20X140	4 x ISO4032-M20
	3	97X12	R-448-CFX	R48X	BS48SNX	4 x ZYLS24X90	4 x ZYLS24X150	4 x ISO4032-M24
	4	115X15	R-464-CFX	R64X	BS64SNX	4 x ZYLS30X120	4 x ZYLS30X190	4 x ISO4032-M30
350	4 1/2	130X15	R-872-CFX	R72X	BS72SNX	8 x ZYLS20X90	8 x ZYLS20X160	8 x ISO4032-M20
	5	150X15	R-880-CFX	R80X	BS80SNX	8 x ZYLS24X110	8 x ZYLS24X190	8 x ISO4032-M24