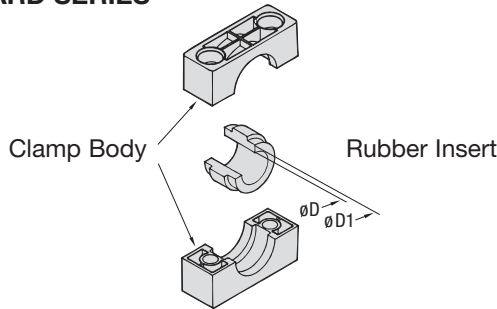


RI-CLAMPS (Clamps with Rubber Insert)

STANDARD SERIES

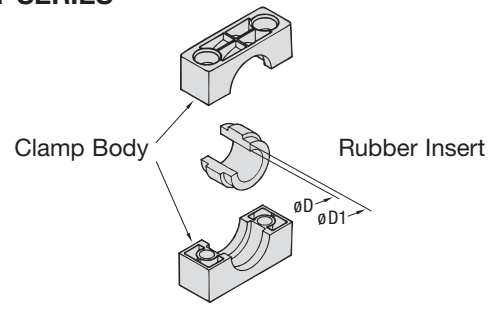


STAUFF Group	Pipe-O.D.			Order Code		
	ØD [mm]	ØD [inch]	ØD1	Rubber Insert	Clamp Body	Rubber Insert + Clamp Body
4	6	0.24"	25 0.98"	RI 406	4 xxR	406 xxR
	8	0.31"		RI 408	4 xxR	408 xxR
	10	0.39"		RI 410	4 xxR	410 xxR
	12	0.47"		RI 412	4 xxR	412 xxR
	12,7	0.5"		RI 412,7	4 xxR	412,7 xxR
	14	0.55"		RI 414	4 xxR	414 xxR
	15	0.59"		RI 415	4 xxR	415 xxR
	16	0.63"		RI 416	4 xxR	416 xxR
	17,2	0.68"		RI 417,2	4 xxR	417,2 xxR
	18	0.71"		RI 418	4 xxR	418 xxR
19	0.75"	RI 419	4 xxR	419 xxR		
6	20	0.79"	38 1.50"	RI 620	6 xxR	620 xxR
	21,3	0.84"		RI 621,3	6 xxR	621,3 xxR
	22	0.87"		RI 622	6 xxR	622 xxR
	25,4	1"		RI 625,4	6 xxR	625,4 xxR
	26,9	1.06"		RI 626,9	6 xxR	626,9 xxR
	28	1.10"		RI 628	6 xxR	628 xxR
	30	1.18"		RI 630	6 xxR	630 xxR
	32	1.26"		RI 632	6 xxR	632 xxR

Other diameters are available on request.

Clamp Body	Material XX
	Polypropylene PP Polyamide PA
Elastomer Insert	Material
	Thermoplastic Elastomer (TPE)
Elastomer Insert	Material Properties
Mechanical Properties Shore Hardness: Modulus of Elasticity: Tensile Stress	70 A 0,97 g/cm ² 3,3 N/mm ² (acc. to ISO 37)
Temperature Properties Temperature Resistance:	-40°C - +125°C -40°F - +257°F
Chemical Properties weak acids, solvents benzine, mineral oils alcohol, other oils, seawater	consistent conditionally consistent consistent

HEAVY SERIES



STAUFF Group	Pipe-O.D.			Order Code				
	ØD [mm]	ØD [inch]	ØD1	Rubber Insert	Clamp Body	Rubber Insert + Clamp Body		
4S / 4S-D *	06	0.24"	25 0.98"	RI 4006	4S xxR	4006 xxR		
	08	0.31"		RI 4008	4S xxR	4008 xxR		
	10	0.39"		RI 4010	4S xxR	4010 xxR		
	12	0.47"		RI 4012	4S xxR	4012 xxR		
	12,7	0.5"		RI 4012,7	4S xxR	4012,7 xxR		
	14	0.55"		RI 4014	4S xxR	4014 xxR		
	15	0.59"		RI 4015	4S xxR	4015 xxR		
	16	0.63"		RI 4016	4S xxR	4016 xxR		
	17,2	0.68"		RI 4017,2	4S xxR	4017,2 xxR		
	18	0.71"		RI 4018	4S xxR	4018 xxR		
19	0.75"	RI 4019	4S xxR	4019 xxR				
5S / 5S-D *	20	0.79"	38 1.50"	RI 5020	5S xxR	5020 xxR		
	21,3	0.84"		RI 5021,3	5S xxR	5021,3 xxR		
	22	0.87"		RI 5022	5S xxR	5022 xxR		
	25,4	1"		RI 5025,4	5S xxR	5025,4 xxR		
	26,9	1.06"		RI 5026,9	5S xxR	5026,9 xxR		
	28	1.10"		RI 5028	5S xxR	5028 xxR		
	30	1.18"		RI 5030	5S xxR	5030 xxR		
	32	1.26"		RI 5032	5S xxR	5032 xxR		
	6S	32		1.26"	64 2.52"	RI 6032	6S xxR	6032 xxR
		33,7		1.33"		RI 6033,7	6S xxR	6033,7 xxR
35		1.38"	RI 6035	6S xxR		6035 xxR		
38,7		1.52"	RI 6038,7	6S xxR		6038,7 xxR		
40		1.57"	RI 6040	6S xxR		6040 xxR		
42		1.65"	RI 6042	6S xxR		6042 xxR		
45,5		1.79"	RI 6045,5	6S xxR		6045,5 xxR		
48		1.89"	RI 6048	6S xxR		6048 xxR		
51		2.01"	RI 6051	6S xxR		6051 xxR		
53,4		2.10"	RI 6053,4	6S xxR		6053,4 xxR		
56,4	2.22"	RI 6056,4	6S xxR	6056,4 xxR				
7S	55	2.17"	88 3.46"	RI 7055	7S xxR	7055 xxR		
	57	2.24"		RI 7057	7S xxR	7057 xxR		
	60	2.36"		RI 7060	7S xxR	7060 xxR		
	65	2.56"		RI 7065	7S xxR	7065 xxR		
	70	2.76"		RI 7070	7S xxR	7070 xxR		
	72	2.83"		RI 7072	7S xxR	7072 xxR		
	76	2.99"		RI 7076	7S xxR	7076 xxR		
8S	80	3.15"	114 4.49"	RI 8080	8S xxR	8080 xxR		
	88,9	3.5"		RI 8088,9	8S xxR	8088,9 xxR		

Other diameters are available on request.

* Note 4S & 5S rubber inserts are available for heavy twin series clamp. Contact factory for further information.

Attention!

The relation between tube O.D. and RI-clamp size does not match with that of standard series (profiled and smooth bore).

For dimensions of clamp bodies please refer to the dimensional tables of the standard series, heavy series, and heavy twin respectively.