

1/2 | **ROTATABLE FLANGED FITTINGS  
11°15' BEND**



SPECIFICATIONS :

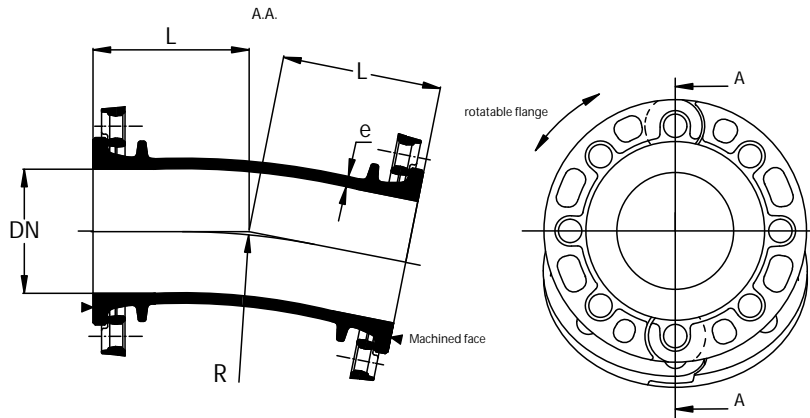
Norm : **EN 545**

MATERIAL & COATING :

Spheroidal Cast Iron GJS 420-5.  
Reinforced epoxy paint RAL 5005 (250µm mini according to EN 14901) food-grade.

ASSEMBLY :

Flat gaskets available upon request.  
Bolt tightening torque depends on gasket type and nominal pressure.



Reference	DN	Length	Radius	Thickness	Weight with flanges	Nominal pressure			
		L	R	e		PN 10	PN 16	PN 25	PN 40
		mm			Kg	bar			
145	60	120	655	8,0	8,0	x	x	*	*
146	65	120	655	8,0	9,0	x	x	*	*
147	80	115	570	8,5	10,5	x	x	x	x
148	100	115	590	8,5	11,5	x	x	*	*
149	125	110	540	9,0	15,0	x	x	*	*
150	150	115	540	9,5	21,0	x	x	*	*
151	200	130	680	9,5	28,0	x	*	*	
152	250**	105	450	14,5	46,0	x	*	*	
153	300**	115	500	15,5	54,0	x	*	*	
154	350	190	1218	10,2	78,4	x	*		
15718	400	205	1320	10,8	96,7	x	*		
*	450**	144	650	19,0	110,0	x	*		
15719	500	233	1503	12,0	146,4	x	*		
*	600**	174	800	22,5	195,0	x	*		
*	700**	194	900	24,5	275,0	x	*		

\* consult us  
\*\* fixed flanges

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**ASSEMBLY OF THE  
FLANGES**

The movable flange segments of our fittings are assembled using steel rings for greater resilience.



**REINFORCED EPOXY  
COATING**

Epoxy paint coating RAL 5005 and food-grade. Reinforced thickness of **250 microns** and **ACS** approval.

All dimensions, weights and norms are given for information only. SOVAL reserves the right to modify the specifications of products given in the present document.

**Related products**

