

**FLANGED SOCKET MAXI-FONTE  
MECHANICAL ANCHORED JOINT  
FITTING**



SPECIFICATIONS :

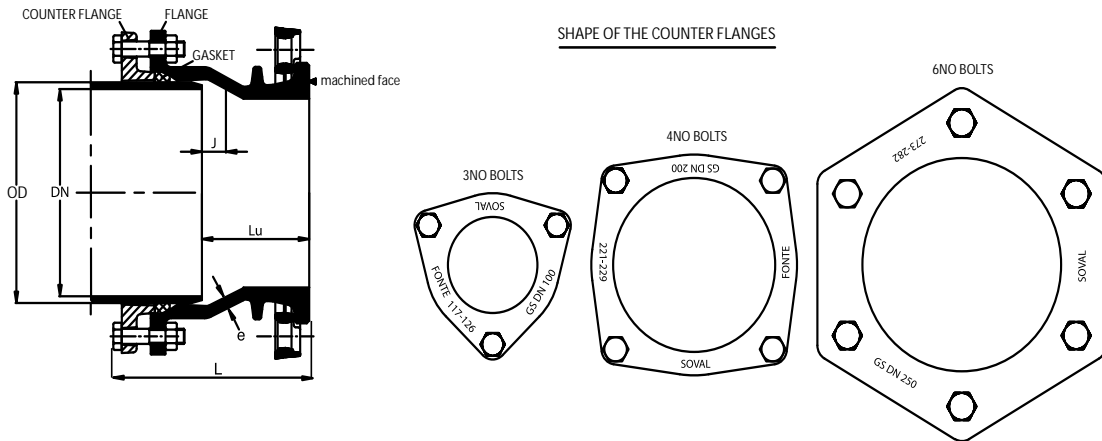
Norm : **EN 1092-2**

MATERIAL & COATING :

**Body and counter flange :** Spheroidal Cast Iron GJS 420-5.  
Reinforced epoxy paint RAL 5005 (250µm mini according to EN 14901) food-grade.  
**Gasket :** EPDM  
**Fasteners :** Galvanized steel

ASSEMBLY :

SOUPLESSUR assembly with movable flange and mechanical anchored joint fitting. It is preferable for the pipes to be fitted together to be cut perpendicularly and chamfered at the end. Watertightness is made by an axial compression of the EPDM gasket by means of the counter-flange tightened by bolts. Backlash (J) for angular deflection must be respected. The recommended torque for counter flange bolts is 80 N.m. Flat gaskets and bolts for mobile flanges available on request.



Ref.	DN	Range	Total length	Working length	Tolerance mini.	Thickness	Counter flange	Weight	Working pressure				
									standard kit	OD	L	Lu	J
		mm	mm						Kg	bar			
<b>27866</b>	100	115-126	200	85	15	8,5	3	11,3	X	X	X	*	
<b>29627</b>	125	141-152	225	90	15	9	3	16,5	X	X	X		
<b>27867</b>	150	167-178	225	90	15	9,5	3	19,25	X	X	X	*	
<b>27868</b>	200	219-229	240	100	15	9,5	4	32,90	X	X	X		

\* consult us