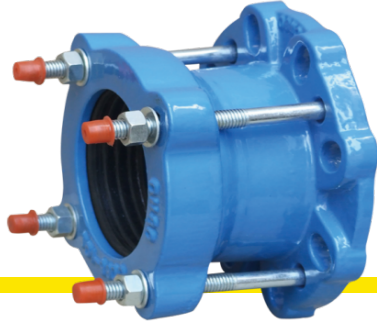




## Flange adaptors flanged PN 10 – 16



Art. 2131

Flanges: UNI EN 1092-2 PN 10 - 16

Installation: horizontal / vertical

APPLICATIONS • Water supply • Sewerage • Industry • Irrigation • Fire fighting systems

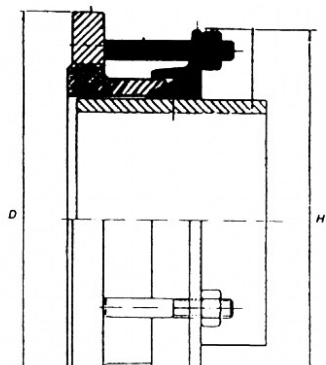
Epoxy painting suitable for drinking water applications.

The flange adaptors are made of ductile iron and are needed in order to couple plain ended pipes to flanged valves or other flanged accessories. The flange adaptors can stand a little axial compression or extension and angular deflection. Fusion bonded epoxy coated or Rilsan coated, with EPDM gasket.

### Materials

body	ductile iron GGG40, EN-GJS-400
bolts	carbon steel
seat rings	EPDM
painting	epoxy / Rilsan

## Dimensions



DN	Connectable DN MIN - MAX mm.	D mm.	H mm.	Bolts n. & dimensions	Weight kg.
50	59,5 - 72,0	165	100	2x M12 x 115	3
65	72,2 - 85,0	185	100	2x M12 x 115	3.5
80	72,2 - 85,0	200	100	2x M12 x 115	3.2
81	88,1 - 102,4	220	100	4x M12 x 115	4.7
100	107,2 - 127,8	229	100	4x M12 x 115	4.8
125	132,2 - 146,0	279	100	4x M12 x 115	7.5
126	138,9 - 153,2	279	100	4x M12 x 115	7.4
150	160,0 - 181,6	285	106	4x M12 x 125	8.2
175	189,0 - 210,0	340	100	4x M12 x 140	9.4
200	218,1 - 235,0	340	100	4x M12 x 115	10.7
250	250,0 - 267,0	405	113	6x M12 x 125	14.4
251	272,0 - 289,0	405	113	6x M12 x 125	14
300	315,0 - 332,0	460	113	6x M12 x 125	16.1
302	332,0 - 349,0	460	126	6x M12 x 125	17.6
350	351,0-348,0	520	510	8x M16x180	40.0
400	400,0-429,0	580	560	8x M16x180	81.0
450	480,0-500,0	640	630	10x M16x180	53.0
500	500,0-535,0	715	700	10x M16x180	58.0
600	600,0-635,0	840	830	10x M16x180	72.0

