

Dismantling joints with bellow in stainless steel, flanged PN 16



Art. 20081

Flanges: UNI EN 1092-2 PN 16

Installation: horizontal

APPLICATIONS • Water supply • Industry • Irrigation •

Pumping stations

The dismantling joints are used in order to mount and dismantle valves from the pipeline. The bellow allows the compression of the joints, facilitating installation or dismantling procedures, compensating axial movements of the pipe. The joint must be compressed before installation. The bellow dismantling joints can be installed above or underground, in chambers and generally speaking in plants during operations. The bellow is made in stainless steel AISI 304/321, tie rods and bolts are in stainless steel AISI 304, flanges in galvanized steel or epoxy coated. Connection stud bolts are not included.

Materials

bellow	ASTM A240 Tp 321
sleeve	ASTM A240 Tp 304
flanges	Q235JR
tie rods	stainless steel AISI 304

Dimensions	DN	L mm.	Compression mm.	D mm.	Weight kg.
	150	186	30	285	18
	200	184	30	340	25
	250	189	30	405	40
	300	194	30	460	48
	350	192	30	520	73
	400	192	30	580	91
	450	192	30	640	105
	500	192	30	715	127
	600	192	30	840	175
	700	192	30	910	220
	800	196	30	1025	287
	900	200	30	1125	312
	1000	204	30	1255	400

30

30

1485

1685

475

525

1200

1400

192

200