Duplex Stainless Steel Dismantling Joint For Sea Water

Basic Information

Place of Origin: CHINABrand Name: DEYE

Certification: ISO9001:2015 PED

Model Number: DY-RJ-U11Minimum Order Quantity: 10PCS

• Price: USD2-USD25 each

• Packaging Details: carton box+ ply wooden cases or carton+

Pallets

• Delivery Time: 20 days for usual order, 7 days for stocked

items

• Payment Terms: T/T, L/C, D/P

• Supply Ability: 1000pcs one month



Product Specification

• Types: Single Sphere Type, Twin Sphere Type,

Double Sphere Type, Double Ball Type,

Union Fittings Type

Rubber Materia: EPDM, NBR, BUNA, Neoprene, VITON,

PTFE, Hypalon

• Flange Type: HDG, Electric. Galvanized, Zinc Coated,

Stainless Steel

Rating: PN10 PN16 PN25 CL150LBS 150#Size: 2" (DN50MM)-144" (DN3600MM)

• Highlight: Duplex stainless steel dismantling joint,

Sea Water stainless steel dismantling joint ,

PN25 dismantling joint

Product Description

Duplex Stainless Steel Dismantling Joint For Sea Water

The Dismantling Joints are double flanged fittings that allowed longitudinal adjustment and can be locked at the required length with the tie bars supplied. Not only does this system allow for fast, easy maintenance of valves, pumps or meters, it simplifies future pipe work modifications and reduces downtime when changes need to be made.

A comprehensive range is available from DN100 (4") to DN2400 (80") with virtually any flange drilling or pressure rating supplied,

although larger sizes and custom made Dismantling Joints can be designed and built on request.

The Dismantling Joints are suitable for many applications including pumping stations, water treatment works, sewage treatment works.

plant rooms, meter chambers, power generation equipment, gas distribution stations.

Duplex Stainless steel Dismantling joint are suitable for off shore projects, sea water and some chemical fuid with high corrosion

Specification:

•Design Standard: Design: BSEN545 /ISO2531

•Body material: GGG50,GGG40, ductile iron, carbon steel, stainless steel 304, 316, duplex ss, SDSS

•Available gasket: EPDM, NBR

•Optional Tie rods: Full bolts, half bolts

•Bolts available for stainless steel 304, stainless steel 316, steel, Dacromet Steel.

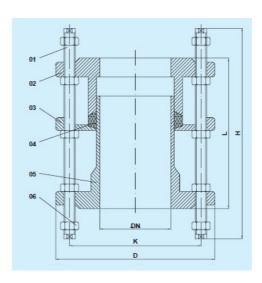
•Pressure Range: PN10, PN16, PN25

•Size Range: DN100-DN2400

•Surface: Epoxy powder coated inside and outside.

Technology/ Technical Data Sheets





DN	PN10					PN16					PN25					
	L	D	K	Н	STUD	Ĺ	D	K	Н	STUD	L	D	K	Н	STUD	
40	180	150	110	330	4	180		110	330	M16X 4	190	150	110	340	M16X4	
50	180	165	125		M16X 4		165	125	330	M16X 4	200	165	125	350	M16X4	
65	180	185	145		M16X 4		185	145	330	M16X 4	200	185	145	350	M16X8	
80	200	200	160		M16X 8			160	350	M16X 8	210	200	160	360	M16X8	
100	200	220	180		M16X 8			180	350	M16X 8	220	235	190	370	M20X8	
125	200	250	210		M16X 8			210	350	M16X 8	220	270	220	380	M24X8	
150	200	285	240		M20X 8			240	350	M20X 8	230	300	350	390	M24X8	
200	220	340	295		M20X 8			295	380	M20X 12	230	360	310	400	M24X12	
250	220	400	350		M20X 12		ı	355	400	M24X 12	250	425	370	430	M27X12	
300	220	455	400	390	M20X 12	250	455	410	420	M24X 12	250	485	430	440	M27X16	

350	230	505	460		M20X 16		I	470	440	M24X 16	270	555	490	470	M30X16
400	230	565	515		M24X 16			525	460	M27X 16	280	620	550	490	M33X16
450	250	615	565		M24X 20			585	470	M27X 20	280	670	600	490	M33X20
500	260	670	620		M24X 20		l	650	490	M30X 20	300	730	660	520	M33X20
600	260	780	725	460	M27X 20	300	840	770	520	M33X 20	320	845	770	560	M36X20
700	260	895	840	460	M27X 24	300	-	840	-	M33X 24	340	960	875	590	M39X24
800	290	101 0	950	500	M30X 24	320	1025	950	550	M36X 24	360	1085	990	630	M45X24
900	290	111 5	105 0	500	M30X 28	320	l	IU .		M36X 28	380	1185	109 0	660	M45X28
100 0	290	123 0	116 0	510	M33X 28	340	1255	117 0	600	M39X 28	400	1320	121 0	690	M52X28
120 0	320	145 5	138 0	15/11	M36X 32	360	1485	139 0	650	M45X 32	450	1530	142 0	780	M52X32

Features and Performance:

- •The simplicity and versatility of the fittings make them suitable for many applications including pumping stations, water treatment works, sewage treatment works, plant rooms, meter chambers, power generation equipment, gas distribution stations.
- •Deye's Dismantling Joints are particularly suitable for simplifying the installation & removal of isolation valves, control valves, check valves, non-return valves, flow metering valves, pump sets, pressure reducing valves, flanged pipe & fittings.
- •Designed and manufactured to BS EN ISO 9001: 2008 and tested to the most exacting requirements of WRAS (Water Regulatory Advisory Scheme) for use with potable water.

•Full Range Sealing

For applications where a full-face flange is required. wafer and butterfly valves, the flange of the spigot piece provides a full flange sealing area.

•Excellent Corrosion Protection

The flange adaptor and flange spigot are coated with WRAS approved Rilsan Nylon 11 providing excellent protection from transport, storage, site and corrosion damage. The tie bars are Zn3 Zinc Plated as standard with other coatings, grades and finishes available on request. The nuts and bolts are Sheraplex coated to WIS-4-52-03, offering long term protection against corrosion.

Ultimate Sealing Capability

The EPDM gasket is compressed independently of the tie bars with the sealing capability secured as soon as the fasteners reach required torque.

Simple to Fit

Harnessing is accommodated within the bolt circle, eliminating other complex anchoring systems and reducing space requirements.

Application:

Sea water, fresh water, hot and cold water, drinking water, domestic sewage, crude oil, refined oil, air, gas, etc. working together with isolation valves to reduce the vibration in the piping system.







