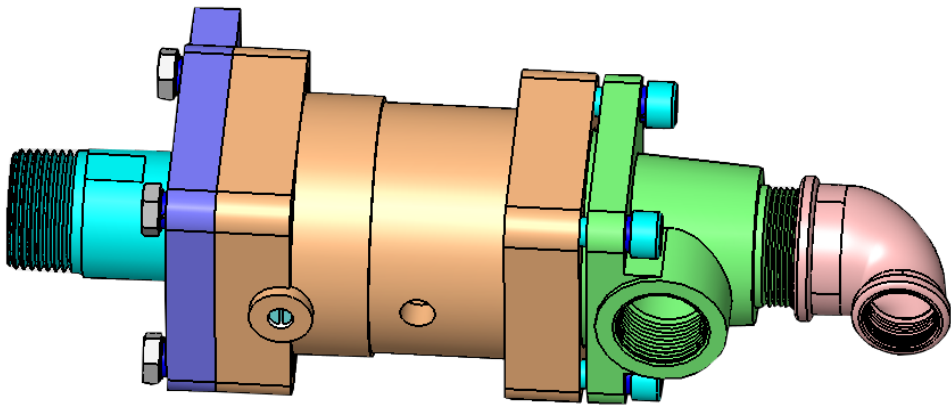
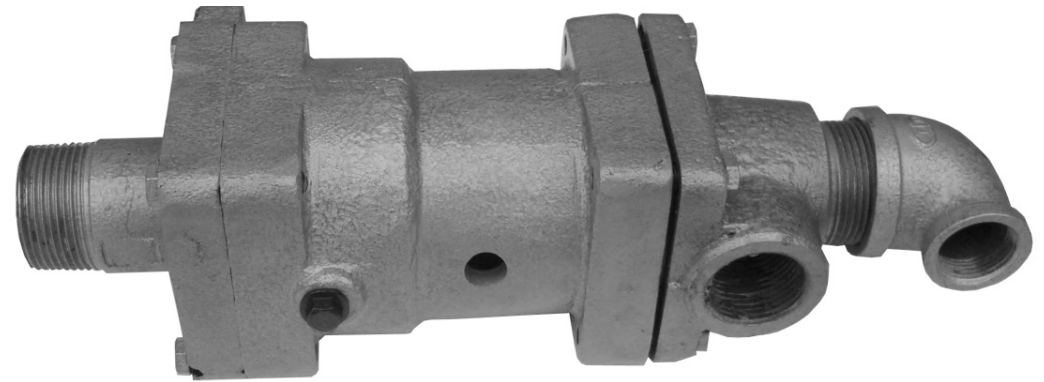


Tengzhou Freed Rotary Joint Ltd.

WD Rotary Joint

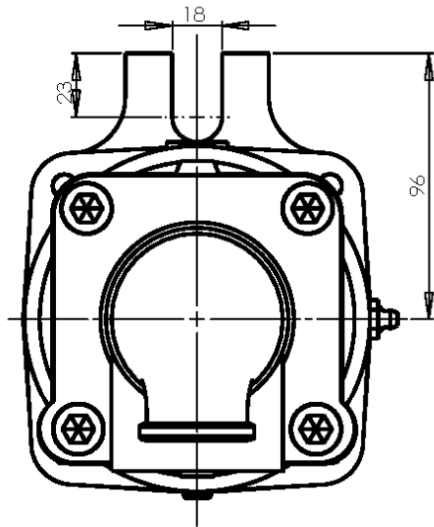


Three-dimensional Drawing of WDSG32-15 Rotary Joint

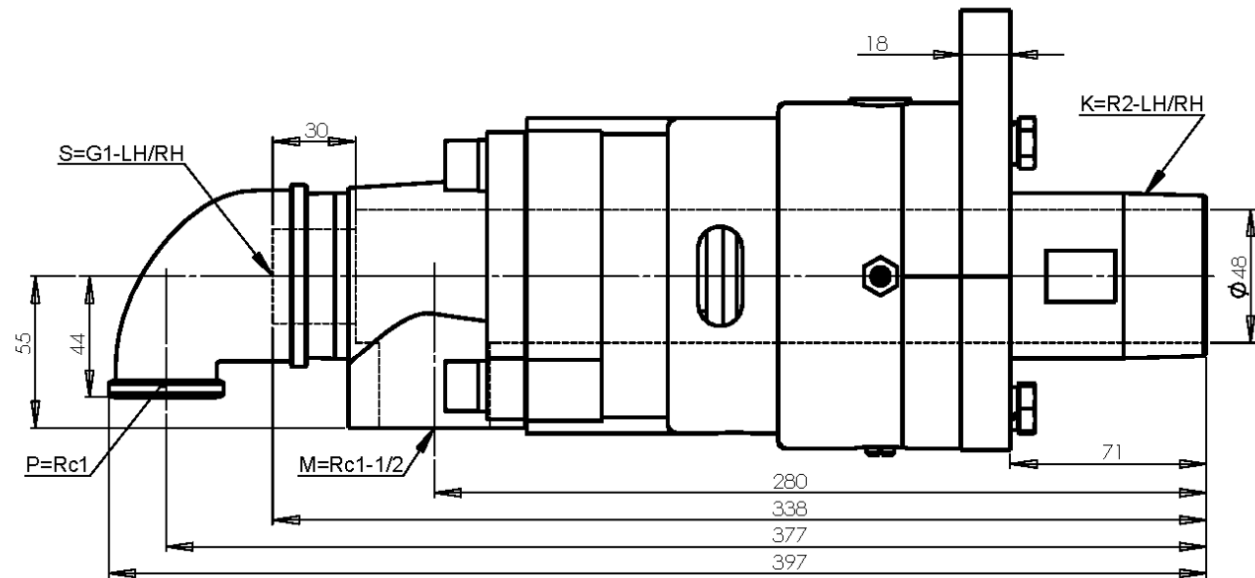


Practicality of WDSG32-15 Rotary Joint

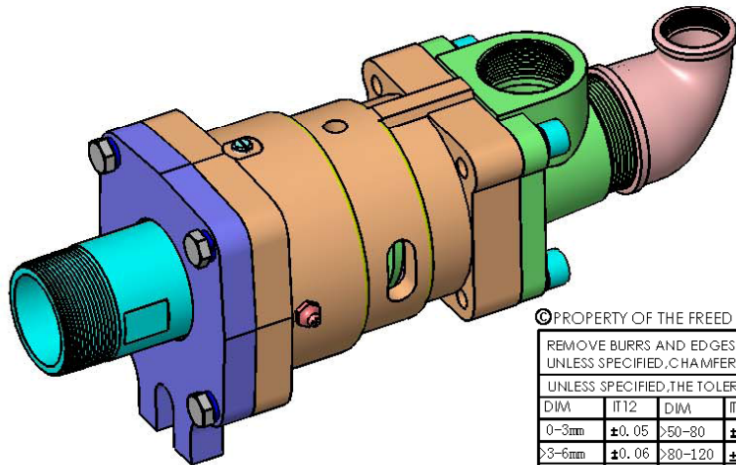
The drawing of WDSG50-25 Rotary Joint



WDSG50-25 Rotary Joint



Surface Contour for Dual Flow WDSG50-25 Rotary Joint With Stationary Internal Pipe



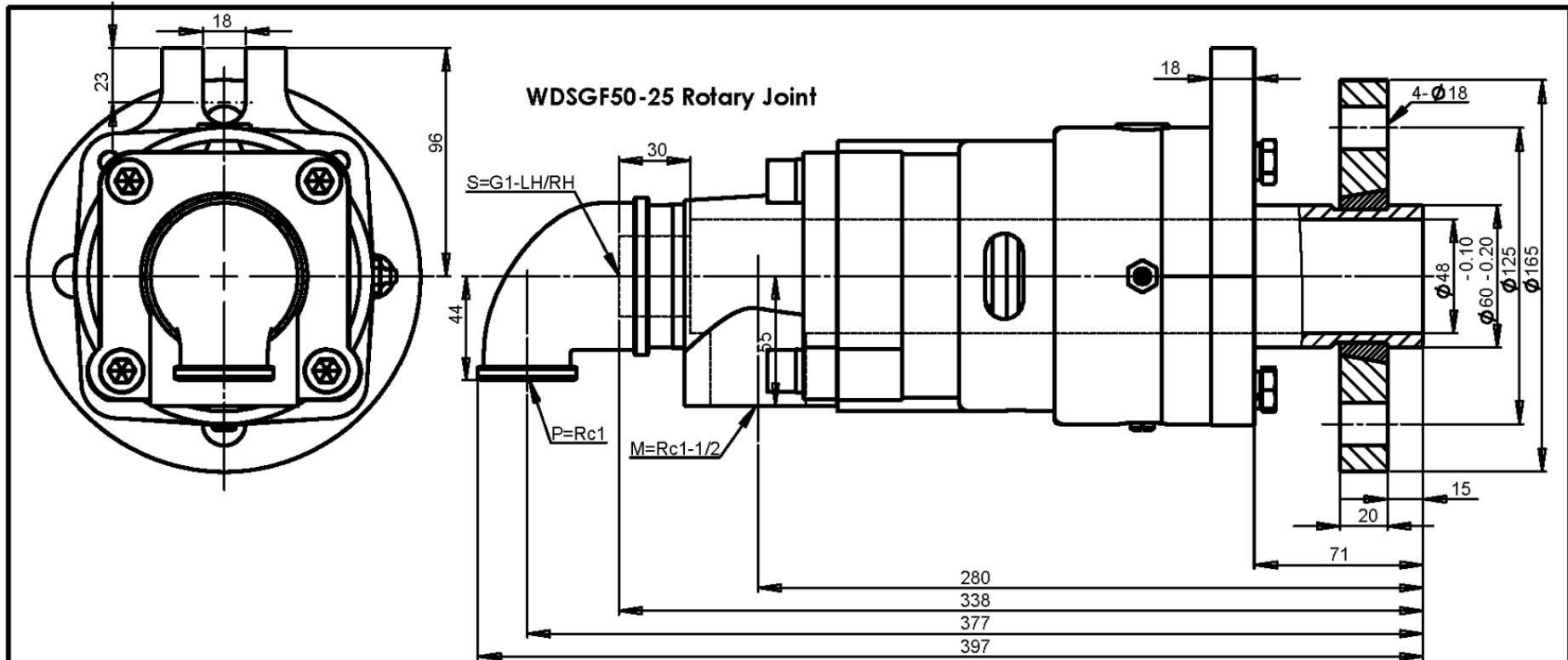
WD Rotary Joint

OPERATING PARAMETER	
MAX. PRESSURE (bar)	35 bar
MAX. TEMPERATURE (°C)	100°C
MAX. SPEED (RPM)	1000 RPM
MEDIA	Steam, Water, oil

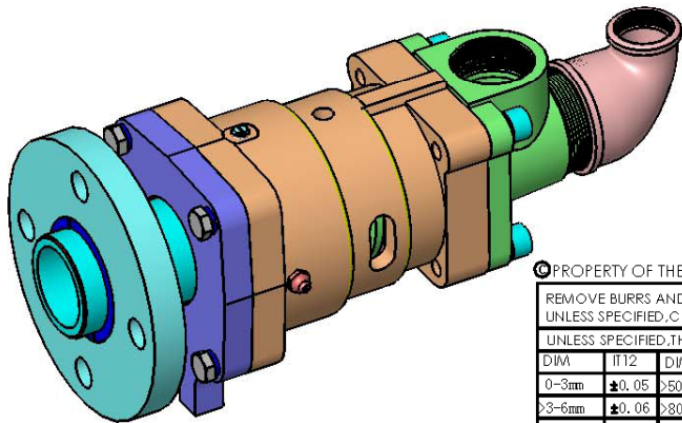
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REMOVE BURRS AND EDGES. UNLESS SPECIFIED, CHAMFER IS 0.5X45° OR FILLET IS R0.5.						MATERIAL NO.:		REMARKS: .	
UNLESS SPECIFIED, THE TOLERANCE IS IT12.						CHINA MATERIAL: .		THE FREED CORPORATION www.freedseal.com	
USA MATERIAL: .						DRAWN BY: Steven			
DIM	IT12	DIM	IT12	DIM	IT12	CHECKED BY: Frank		DNNNO.: FEDN201201-04	
0-3mm	±0.05	>3-6mm	±0.06	>6-10mm	±0.08	TREATMENT: .		DATE: 2012-1-4	
>3-6mm	±0.06	>6-10mm	±0.08	>10-18mm	±0.09	REF. DWG NO.: SW : 8620509920		PROJECT VIEW	
>6-10mm	±0.08	>10-18mm	±0.09	>18-30mm	±0.11	SYMBLE NUMBER: WDG050992R		NAME: WDSG50-25 ROTARY JOINT	
>10-18mm	±0.09	>18-30mm	±0.11	>30-50mm	±0.13	ITEM NUMBER: 862050992401		SURFACE DRAWING	
>18-30mm	±0.11	>30-50mm	±0.13			SCALE 1:1		CFG: JOINT WDG R-NIPPLE	
>30-50mm	±0.13					PAGE 1 OF 1		DWG NO.: 862050992401	
								REV. A	

The drawing of WDSGF50-25 Rotary Joint



Surface Contour for Dual Flow WDS-GF50-25 Rotary Joint With Stationary Internal Pipe



WD Rotary Joint

OPERATING PARAMETER	
MAX. PRESSURE (bar)	35 bar
MAX. TEMPERATURE (°C)	100°C
MAX. SPEED (RPM)	1000 RPM
MEDIA	Steam, Water, oil

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REMOVE BURRS AND EDGES.
UNLESS SPECIFIED, CHAMFER IS 0.5X45° OR FILLET IS R0.5.

UNLESS SPECIFIED, THE TOLERANCE IS IT12.

DIM	IT12	DIM	IT12	DIM	IT12
0-3mm	±0.05	>3-6mm	±0.06	>6-10mm	±0.08
>3-6mm	±0.06	>6-10mm	±0.08	>10-18mm	±0.09
>6-10mm	±0.08	>10-18mm	±0.09	>18-30mm	±0.11
>10-18mm	±0.09	>18-30mm	±0.11	>30-50mm	±0.13
>3-6mm	±0.15	>6-10mm	±0.20	>10-18mm	±0.23
>6-10mm	±0.15	>10-18mm	±0.20	>18-30mm	±0.26
>10-18mm	±0.20	>18-30mm	±0.26	>30-50mm	±0.28
>3-6mm	±0.32	>6-10mm	±0.40	>10-18mm	±0.45
>6-10mm	±0.32	>10-18mm	±0.40	>18-30mm	±0.53
>10-18mm	±0.32	>18-30mm	±0.40	>30-50mm	±0.63

MATERIAL NO.:	REMARKS:
CHINA MATERIAL:	
USA MATERIAL:	
DRAWN BY: Steven	DRNO.: FDRNO201201-04
CHECKED BY: Frank	DNNNO.: FEDN201201-04
TREATMENT:	DATE: 2008-9-20
REF. DWG NO.: SW : 860050990	
SYMBLE NUMBER: WDG050992F	
ITEM NUMBER: 862050991501	

THE FREED CORPORATION
www.freedseal.com

PROJECT VIEW	NAME: WDS-GF50-25 ROTARY JOINT
SCALE 1:1	SURFACE DRAWING
A3	CFG: JOINT DG Q-FLANGE
PAGE 1 OF 1	DWG NO.: 862050991501
REV. A	

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