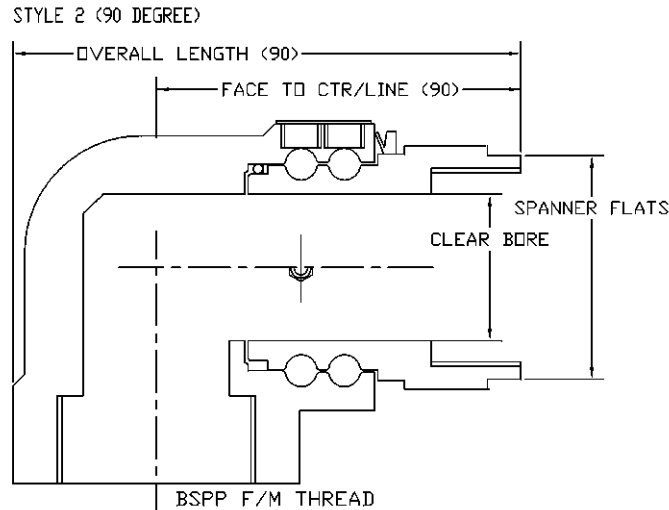




# FS SERIES SWIVEL JOINTS

1 1/4" to 2" Stainless Steel Swivels to 70Bar(1000PSI).



## FEATURES:

- 316 stainless steel construction for high corrosion resistance.
- Seal and bearing designed to withstand high pressure.
- Double ball race design withstands loads in all directions.
- Ball bearing design is lower torque to turn than solid bearing designs when under load.

CLEAR BORE	THREAD BSPP	SIZE REF	OUTER DIAMETER	FACE TO CTR/LINE (90°)	OVERALL LENGTH (90°)
28	1 1/4"	32	62	92	123
34	1 1/2"	40	78	102	140
44	2"	50	85	110	151

These swivels have female threads at both ends as standard. Please enquire about any alternative threads that you may prefer. The swivel is made from 316L Stainless Steel, with 420 grade Stainless Steel Bearings. Standard seal types are listed below.

SERIES	STYLE	SIZE	SEAL	END TYPE
FS	2. (90°)	32 (1 1/4")	1. NITRILE RUBBER	1. BSPP THREAD
		40 (1 1/2")	3. EPR	
		50 (2")	4. FLUOROCARBON (VITON®)	
			5. PTFE	

Viton® is a registered trademark of DuPont Dow Elastomers

For larger sizes please view our SK series brochures.

Also available in Hard Carbon Steel from our 'F' Series Catalogue – Our low cost range, (1/4" to 2")

A straight style version can also be manufactured depending on quantity.

# ROTAFLOW FV LIMITED

Tech spec:  
113/050107

Rotec House, Bingswood Trading Estate, Whaley Bridge, High Peak, SK23 7LY. Tel: 01663 735003 Fax: 01663 735006  
E-mail: sales@rotaflow.com Web: www.rotaflow.com