



**HOW TO ORDER**

**2016**

**Size 1/2" - 2"**

**Model**

**Available**

**For Example : 2016-3/4"**

**Features :**

Standard Port; L-Port & T-Port  
W.P.: 1000PSI(PN63)  
W.T.: -20°C~250°C(-4°F~482°F)  
1/4"-3"  
Investment Casting Body & Cap  
Blow-Out Proof Stem  
Locking Device; ISO5211 Mounted Pad  
Type of Drive: Manual, Pneumatic, Electric

**Thread End:**

ANSI B1.20.1(NPT)  
ISO228/1 & DIN259(G)  
DIN2999 & BS21(BSPT)

## Material List

NO.	Component Name		Material	
1	Body	CF8M	CF8	WCB
2	Bonnet	CF8M	CF8	WCB
3	Seat	PTFE/RTFE	PTFE/RTFE	PTFE
4	Ball	316	SS304	SS304
5	Stem	316	SS304	SS304
6	Thrust Washer	PTFE	PTFE	PTFE
7	Packing	PTFE	PTFE	PTFE
8	Packing Gland	SS301	SS301	SS302
9	Hex Nut	SS301	SS301	SS302
10	Handle	SS301	SS301	SS302
11	Lock	SS301	SS301	SS302

## Dimension List

NPS	DNP	ID	L	H	W	H1	H2	K1	K2	d1	d2	F
1/2"	15	12	71	71	145	8.5	37	36	42	6	6	9
3/4"	20	15	81	74	145	14	40	36	42	6	6	9
1"	25	17	90	83	155	13	46	42	50	6	7	11
1-1/4"	32	25	125	94	155	11	57	42	50	6	7	11
1-1/2"	40	32	138	113	196	18.5	70	50	70	7	9	14
2"	50	38	152	120	196	18.5	77	50	70	7	9	14