

285 系列蝶阀

说明:

285 系列蝶阀提供双向，积极有效的关闭，带倾角碟板建立 360° 连续的密封面，双密封轴和轴套以及刚性驱动，使其操作平稳，操作扭矩低

- 工作压力:285psi (ANSI 150)，100%关闭严密，可现场更换弹性衬垫
- 阀门多种材质可选
- 尺寸：2.5"—36"
- 温度：参见 ANSI B16.5 Class 150 法兰



型号说明:

阀门	
连接类型	代码
Single Rib	A
Lug, Full	B
Single Rib Longneck (1400) Limited Availability	F
Double Rib	C
Full Lug Longneck	G

密封	
类型	代码
弹性阀座	R
金属阀座	M

阀门尺寸	
尺寸	代码
2.5"-36"	2...36

阀门压力等级	
CLASS	代码
ANSI 150 285PSI	285

蝶片材质	
代码	材质
2	316 Stainless Steel ASTM A743 GR. CF8M
3	Alloy 20 Stainless Steel ASTM A743 Gr . CN7M
4	Aluminum Bronze ASTM B148 Alloy C95400 2" thru14" Aluminum Bronze ASTM B148 Alloy C95500 16" thru36"
6	Ni Cu Alloy (Monel) ASTM A494, M30C
C	(AM) Hastelloy C, ASTM A494 CW 12-MW
G	(W) Inconel 600 ASTM A494 Alloy CY-40
O	()Special to be described

阀座材质	
代码	R 系列材质
A	Buna N
B	Fluoroelastomer (Viton)
B2	Viton GF/Epoxy Backing
B3	Fluoroelastomer/Epoxy Backing
D	TFE Impregnated Fluoroelastomer
E	Neoprene (Black)
E2	Neoprene (Epoxy Backing)
G	Neoprene (White)
J	Nitrile, Abrasive Resistant
X	Special to be described
S	EPDM, Peroxide Cured
4	HSN, Highly Saturated Nitrile/ Epoxy Backing
6	White EDPM
7	SBR
8	Peroxide Cured Nitrile
代码	M 系列材质
2	(3) Stainless Steel 316 ASTM A743 GR CF-8M
3	(AB)Aluminum Bronze ASTM B148 Alloy C95300 (9B)
5	((Monel) ASTM A494,

阀体材质	
材质	代码
Ductile Iron ASTM A395 60-40-18	1
(WCB) Cast Steel ASTM A216 GR WCB	2
(3)Stainless Steel, ASTM A743 CF-8M	5
NI-CU-AL Bronze ASTM B148, Alloy C98500	6

转轴材质	
材质	代码
(K) NI-CU-AL Alloy QQ-N-286A (K-Monel)	1
(AP) Stainless Steel 17- 4PH ASTM A564 Type 630	2
Special to be Described	3
(Hastelloy C ASTM B574 Alloy N10276	4

密封材质	
材质	代码
Buna N	A
Fluoroelastomer	B
Fluorosilicone	C
PTFE Impregnated Fluoroelastomer	D
Neoprene (Black)	E
Neoprene (White)	G
Nitrile (Low Temp)	M
Natural Rubber	N
AFLAS	R
EPDM	S
Low Temp Neoprene	V
Kalrez	Y
Zalak	Z
Highly Saturated Nitrile	4
White EPDM	6
SBR	7
Peroxide Cured Nitrile	8
TFE/SIL	9A
PTEE/Viton	9B

	M30C QQ-N-288 COMP A or E
6	Inconel 600 ASTM A494 Alloy CY-40
7	(C) Stainless Steel Alloy 20 ASTM A743 GR CN7M
C	(AM) Hastelloy C, ASTM A494 CW 12-MW
H	Aluminum Bronze ASTM A14 8 Alloy C95300 Electroless Nickel Plated
O	Special to be described

操作	
代码	人工
1A	(1.5-12) STD Handle with 1J Topworks
1F	(2-12) Squeeze Trigger 10 Pos
1FM	(1.5-12) 1F with Marine Trim
1J	(2-12) STD Topworks On-Off
1AM	(2-5) STD Handle with 1S Topworks
1P	(2-8) Locking Topworks
1Q	(2-5) 1P Topworks with STD Handle
1JS	(2-8) STD On-Off Topworks,Stainless Steel
代码	机械
2E	(2-12) Gear - W.P . - Aluminum Bronze Marine Trim
2ES	(2-12) 2E Subm. for Salt Water
2R	(2-12) Gear Operator Aluminum Case
2T	(2-36) Gear Operator Cast Iron Case
2RM	2R with Marine Trim
2TM	2T with Marine Trim
代码	隔膜
2G11	(2-4) 35 SR Diaphragm Actuator
2G12	(2-4) 35 PB Diaphragm Actuator
2G13	(2-8) 70 SR Diaphragm Actuator
2G14	(2-8) 70 PB Diaphragm Actuator
2G15	(6-12) 180A SR Diaphragm Actuator
2G16	(6-12) 180 PB Diaphragm Actuator
2G17	(12-20) 180 SR Diaphragm Actuator
2G18	(12-20) 180 PB Diaphragm Actuator

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4: 阀门尺寸

M: 阀门系列

285: 阀门压力等级

B: 连接方式

1: 主体材质

6: 蝶片材质

6: 转轴材质

AAA: 阀座材料

2K: 蝶阀操作方式