

200 系列蝶阀

说明:

- 200 系列蝶阀角度盘设计先进, 具有双向有效关闭功能, 使用寿命长
- 有弹性阀座 (R200) 和金属内衬(M200)二种配置
- 使用双轴密封和轴套, 使其操作平稳和操作扭矩小, 刚性驱动
- 适用各种气动、电动、液动执行器
- 刚性橡胶衬里方便现场更换, 独立的法兰密封
- 凸缘或夹垫设计, 使其在工作过程中阀体不被浸湿

R-200:

工作压力:200psi, 最高可到 250psi

节流控制流速: 30fps

温度: -20—250° F

M-200:

工作压力:200psi, 最高可到 250psi

流速: 16fps

温度: -40—350° F

型号说明:



阀门	
连接类型	代码
Special to be Described	00
Span Wafer Body (1.50"-12) Double Rib Span Wafer Body. 200WP	10
Full Tapped Lug Body	30

密封	
类型	代码
弹性阀座	R
金属阀座	M
Metal-to-Metal 阀座	D

阀门尺寸	
尺寸	代码
2"-36"	2...36

蝶片材质	
代码	材质
1	(D) Ductile Iron, ASTM A395 60-40-18
2	(3)Stainless Steel 316 ASTM A743 GR CF-8M
3	(C) Alloy 20 ASTM A743 GR CN-7M
4	(AL) ASTM B148 C95500
5	(A) Aluminum Alloy 356T6 ASTM B26 Alloy
6	(M) Nickel-Copper Alloy (Monel) ASTM A494, M30C
9	(AJ) Titanium ASTM B367 GR8A
0	()Special to be described
B	(BH) Hastelloy B, ASTM A494
C	(AM) Hastelloy C, ASTM A494 CW 12-MW
G	(W) Inconel 600 ASTM A494 Alloy CY-40
K	(EA) Illium PD
P	(FK) NI-CU-AL Bronze ASTM B148 Alloy C98500

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
N	Natural Rubber
S	EPDM, Peroxide Cured
4	HSN, Highly Saturated Nitrile/ Epoxy Backing
5	Natural Red Rubber
8	Peroxide Cured Nitrile
代码	M 系列材质
1	G)Cast Iron,ASTM A126 Class B
2	(3) Stainless Steel 316 ASTM A743 GR CF-8M
3	(AB)Aluminum Bronze

阀体材质	
材质	代码
Ductile Iron ASTM A39560-40-18	11
(WCB) Cast Steel ASTM A216 GR WCB	20
Stainless Steel, ASTM A743 CF-8M	21
Alloy 20, ASTM A743 GR CN7M	22
(L) Valve Bronze, ASTM B61	30
(FK) NI-CU-AL Bronze ASTM B148, Alloy C95800	31
(A) Aluminum Alloy 356T6 ASTM B26 Alloy 5G70A	40

转轴材质	
材质	代码
(C) Ductile Iron, ASTM B473 UNS N08020	1
(3) Stainless Steel ASTM A276, Type 316	2
(F) Stainless Steel ASTM A276, Type 416	3
(M) Nickel-Copper Alloy (Monel) ASTM B164 Class A	4
(EN) Nitronic 50	5
(K) NI-CU-AL Alloy QQ-N-286A (K-Monel)	6
(AP) Stainless Steel 17- 4PH ASTM A564 Type 630	7
(W) Inconel 600	8
(AJ) Titanium ASTM B348GR 4	9
()Special to be Described	0
(BH)Hastelloy B, ASTM B335	B
(AM)Hastelloy C, ASTM B574 Alloy N102:76	C
(EB) Zirconium	F

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
Peroxide Cured Nitrile	8
TFE/SIL	9A

	ASTM B148 Alloy C95300
4	(A)Aluminum Alloy 356T6 ASTM B26 Alloy SG70A
5	(M) NI CU Alloy (Monel) ASTM A494, M30C
6	(W) Inconel No. 610
7	(C) Stainless Steel Alloy 20 ASTM A743 GR CN7M
9	(AJ) Titanium ASTM B367GR8A
0	()Special to be described
B	(BH) Hastelloy B, ASTM A494 N-12MV
C	(AM) Hastelloy C, ASTM A494 CW 12-MW
D	(EB) Zirconium
F	(EA) Illium PD
G	(FK) NI-CU-AL Bronze ASTM B148 Alloy C95800

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
AM	(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

6 M 30 11 - 4 2 3 BAA - 2R

- 6: 阀门尺寸
- M: 阀门系列
- 30: 阀门连接方式
- 11: 主体材质
- 4: 蝶片材质
- 2: 转轴材质
- 3: 阀座材质
- BAA: 密封材料
- 2R: 蝶阀操作方式

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