

Sürgülü Vana Class 150 - 300 - 600

Gate Valve Class 150 - 300 - 600



METROEND

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Uygulama Alanları

- Gıda
- Kimya - Petrokimya
- Enerji Santralleri
- Madencilik Uygulamaları

Application Areas

- Food
- Chemical - Petrochemical
- Power Plants
- Mining Applications

Çalışma Basıncı
Working Pressure

Bağlantılar
Connections
ANSI B16.5

Çalışma Sıcaklığı
Working Temperature
-30°C / +425°C

Rating	Material	Min. Temperature / Max. Pressure
Class 150	WCB	-29° to 38° C / 19.6 Bar
Class 300	WCB	-29° to 38° C / 51.1 Bar
Class 600	WCB	-29° to 38° C / 102.1 Bar

MALZEME ÖZELLİKLERİ - MATERIAL SPECIFICATIONS

PARÇA ADI	PART NAME	MATERIAL
GÖVDE	BODY	ASTM A216+WCB+13Cr
DİSK	DISC	ASTM A105+13Cr
MİL	STEM	ASTM A105+13Cr
KAPAK CIVATASI	BONNET BOLT	ASTM A193 B7
KAPAK SOMUNU	BONNET NUT	ASTM A194 2H
CONTA	GASKET	AISI 304+GRAPHITE
ALT SİT BURCU	BACK SEAT BUSHING	ASTM A182 F6a
KAPAK	BONNET	ASTM A216 WCB
SALMASTRA	PACKING	GRAPHITE
PİM	PIN	ASTM A276 410
GLEN	GLAND	ASTM A182 F6a
HENDİL	HANDWHEEL	DUCTILE IRON
HENDİL SOMUNU	HANDWHEEL NUT	AISI 1020

ÖLÇÜLER - DIMENSIONS

DN	CLASS 150						CLASS 300						CLASS 600					
	H	R	L			KG	H	R	L			KG	H	R	L			KG
			RF	RTJ	BW				RF	RTJ	BW				RF	RTJ	BW	
15	195	120	108	119	108	4	198	120	140	151	140		-	-	-	-	-	
20	210	120	117	130	117	5	215	140	152	165	152		-	-	-	-	-	
25	240	140	127	140	127	7	245	160	165	178	165		-	-	-	-	-	
32	300	180	140	153	140	10	306	180	178	191	178		-	-	-	-	-	
40	395	200	165	178	165	14	400	200	190	203	190		-	-	-	-	-	
50	400	200	178	191	216	19	420	200	216	232	216		444	200	292	295	292	32
65	435	200	191	203	241	25	446	200	241	257	241		500	250	330	333	330	52
80	515	250	203	216	283	33	537	250	283	298	283		558	280	356	359	356	60
100	595	280	229	241	305	49	619	280	305	321	305		665	300	432	435	432	107
125	725	280	254	267	381	62	722	300	381	397	381		760	350	508	511	508	175
150	780	300	267	279	403	77	806	350	403	419	403		868	450	559	562	559	216
200	975	350	292	305	419	123	100	400	419	435	419		1073	500	660	664	660	399
250	1150	400	330	343	457	188	1240	450	457	473	457		1263	650	787	791	787	605
300	1380	450	356	368	502	288	1425	500	502	518	502		1600	700	838	841	838	851

