

Seri / Series T - GM 100

TEKNİK ÖZELLİKLER

- ❑ **Gövde** : Pirinç (Ms 58)
- ❑ **Çekirdek** : Paslanmaz Çelik
- ❑ **Diyafram** : NİTRİL, Viton
- ❑ **Kovan** : Pirinç (Ms 58) veya Paslanmaz Çelik (AISI 316)
- ❑ **Bağlantı** : R Dişli (DIN 2999, ISO R7)
- ❑ **Akışkan Sıcaklığı**: Viton (-10 / +160 °C max.)
NİTRİL (-20 / +80 °C)
- ❑ **Ortam Sıcaklığı** : (-20 / +40 °C)
- ❑ **Bobin Gücü** : 10 - 14 Watt
- ❑ **Soket Koruma Sınıfı** : IP 65
- ❑ **Bobin Gerilimi** : 6, 12, 24, 42, 48, 110, 220 AC/DC
- ❑ **Gerilim Toleransı** : ±%10 V AC/DC
- ❑ **Kullanıldığı Yerler** : Su, Hava, Asal Gazlar
İnce Yağlar vb.

TECHNICAL FEATURES

- ❑ **Body** : Brass (Ms 58)
- ❑ **Plunger** : Stainless Steel
- ❑ **Sealing** : Nitril, Viton
- ❑ **Tube** : Brass (Ms 58) or Stainless Steel (AISI 316)
- ❑ **Threaded** : R Screw (DIN 2999, ISO R7)
- ❑ **Medium Temperature**: Viton (-10 / +160 °C max.)
Nitril (-20 / +80 °C)
- ❑ **Ambient Temperature** : (-20 / +40 °C)
- ❑ **Power** : 10 - 14 Watt
- ❑ **Connector Protection Class** : IP 65
- ❑ **Coil Voltage** : 6, 12, 24, 42, 48, 110, 220 AC/DC
- ❑ **Voltage Tolerance** : ±%10 V AC/DC
- ❑ **Applications** : for Water, Air, Inert Gas,
Light Oil etc.



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Model	Ölçü Size	Orifis Orifice (mm)	Kv (m ³ /h)	Fark Basınç Differential Pressure		Conta Seal	Şekil Figure	Açıklama Description
				min. (Bar)	max. (Bar)			
T - GM 100	G 1/8"	1.8	0.09	0	10	Viton	12	Direkt Çekmeli Direct Operated
T - GM 100.A		3.2	0.29	0	10			
T - GM 100.1		1.8	0.17	0	40			
T - GM 101	G 1/4"	2.5	0.17	0	10			
T - GM 101.A		3.2	0.29	0	10			
T - GM 101.1		1.8	0.09	0	40			
T - GM 102	G 3/8"	12.5	2.6	0.5	16	Nitril	13	Pilot Kontrollü Diyaframlı Pilot Operated with Diaphragm
T - GM 102.A					16		14	
T - GM 102.1					40	13		
T - GM 102.1A					40	14		
T - GM 103	G 1/2"	14.5	3.5	0.5	16	Nitril	13	
T - GM 103.A					16		14	
T - GM 103.1					40	13		
T - GM 103.1A					40	14		
T - GM 104	G 3/4"	17	4.3	0.5	16	Nitril	13	
T - GM 104.A					16		14	
T - GM 104.1					40	13		
T - GM 104.1A					40	14		
T - GM 105	G 1"	17	4.3	0.5	16	Nitril	15	
T - GM 105.A					16		16	
T - GM 105.1					40	15		
T - GM 105.1A					40	16		
T - GM 109	G 1 1/4"	40	19.4	0.5	10	Nitril	22	
T - GM 109.A					10		23	
T - GM 106	G 1 1/2"	40	19.4	0.5	10	Nitril	22	
T - GM 106.A					10		23	
T - GM 107	G 2"	50	24	0.5	10	Nitril	22	
T - GM 107.A					10		23	
T - GM 110	G 3"	80	28	1	16	Nitril	62	
T - GM 110.A					16			
T - GM 108.8	G 1/8"(3/2)	1.8	0.09	0	10	Viton	12	Direkt Çekmeli / Direct Operated
T - GM 108.4	G 1/4"(3/2)				10			
T - GM 108.T	G 1/4"(3/2)				20			
T - GM 120	G 1/8"	1.8	0.09	0	8	Viton	20	Mini Valf / Mini Valve
T - GM 122.8	G 1/8"(3/2)	1.8	0.09	0	8	Nitril	20	Mini 3 yollu Valf / Mini valve 3 way
T - GM 121	G 1/4"	1.8	0.09	0	8	Nitril	20	Mini Valf / Mini Valve
T - GM 123.4	G 1/4"(3/2)	1.8	0.09	0	8	Nitril	20	Mini 3 yollu Valf / Mini valve 3 way
T - GM 121.Ö	G 1/4"	1.8	0.09	0	10	Nitril	17	Kaynak Makinesi Valfi / Welding machine valve
T - GM 100.2	G 1/8"	4	0.42	0	16	Viton	12	Direkt Çekmeli / Direct Operated
T - GM 101.2	G 1/4"	7	0.83	0	16			
T - GM 102.2	G 3/8"	5-9	0.65-0.95	0	16	Viton	18	Dolu Gövde, Direkt Çekmeli, orifis 2...10 mm Direct Operated, orifice 2...10 mm
T - GM 103.2	G 1/2"	5-9	0.65-0.95	0	16			
T - GM 104.2	G 3/4"	5-9	0.95	0	16			
T - GM 105.2	G 1"	5-9	0.95	0	16			
T - GM 125	G 1/2"	12		0.5	10	Nitril	21	Pilot Kontrollü / Pilot Operated

A: Normalde Açık / Normally Open

T: Tepeden Girişli / Input from top

Ö: Özel / Special