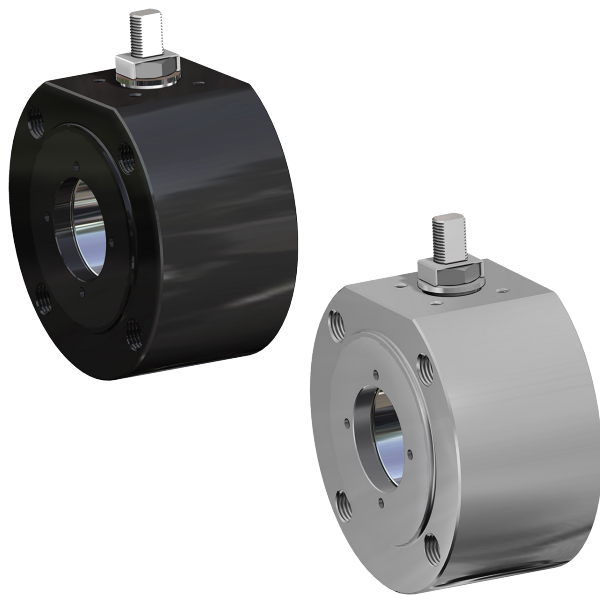


**VALVOLE A SFERA MAGNUM WAFER**  
**BALL VALVES MAGNUM WAFER**  
**MAGNUM WAFER KUGELHÄHNE**  
**VÁLVULAS ESFÉRICAS MAGNUM WAFER**

**M1**

**PN16-40**  
**ANSI150-300**



2014/68/EU PED

Valvole a sfera/balls valves/kugelhähne			CATEGORIA DI RISCHIO/RISK CATEGORY/KATEGORIE			
SERIE/SERIES/SERIE	ANSI	PN	ART. 4.3	I°	II°	III°
M1	150	16-40	≤ DN 25	DN 32 ÷ DN 50	DN 32, 40, 50, 80	
		16			DN 65 ÷ DN 100	
	25-40	DN 65 ÷ DN 100				
	300	DN 65, DN 100			DN 32 ÷ DN 100	

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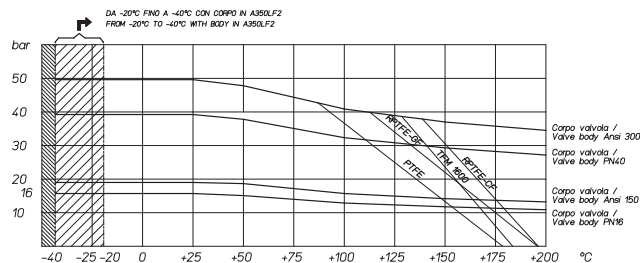
Web Site: [www.omal.it](http://www.omal.it) e-mail: [info@omal.it](mailto:info@omal.it)

This document can be downloaded from our web site [www.omal.it](http://www.omal.it)

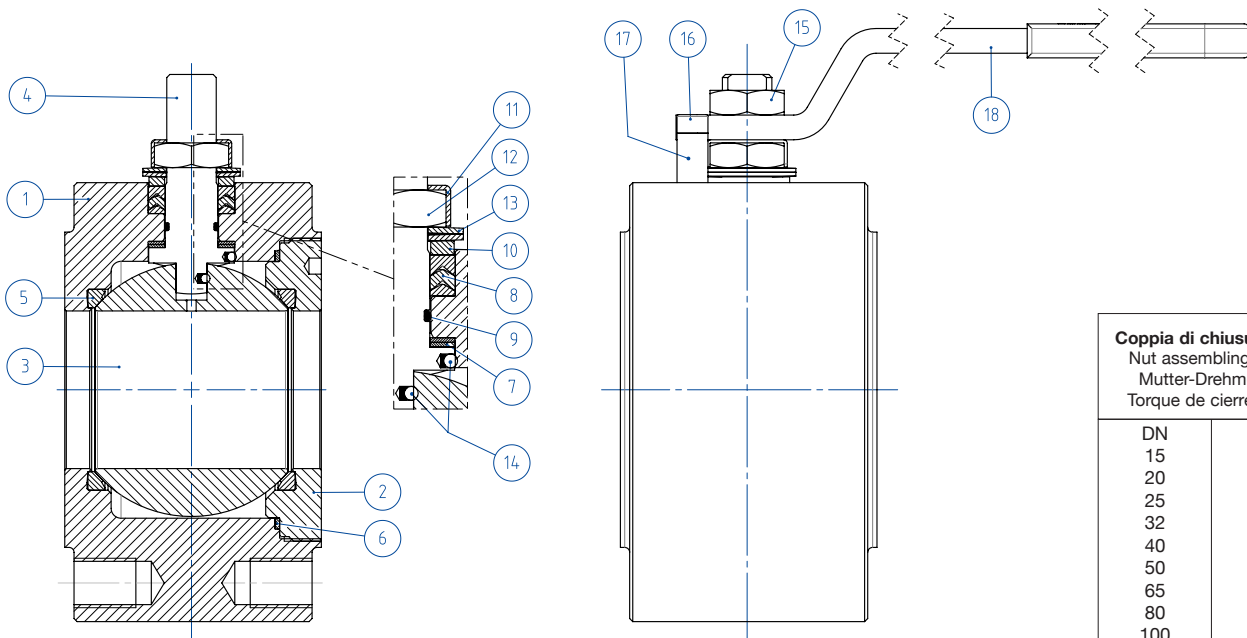
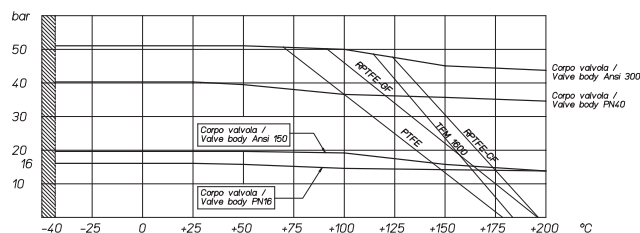
N°	Description
1	Corpo Body Gehäuse Cuerpo
2	Ghiera Ring nut Zwinge Conector
3	Sfera Ball Kugel Esfera
4	Stelo Stem Spindel Vástago
5*	Seggio Seat Sitz Asiento
6*	Guarnizione corpo ghiera Body-Ring nut gasket Dichtung Gehäusezwinge Junta cuerpo-conector
7*	Tenuta inferiore stelo Stem lower sealing untere Spindeldichtung Retén inferior vástago
8*	Pacco a V Chevron rings V-Pack Conjunto a V
9*	O-ring stelo Stem o-ring Spindel O-Ring O-ring vástago
10	Anello premi guarnizione Packing gland ring Stoffbuchse- Ring Anillo compresión guarniciones
11	Piastra blocco dado Stop nut plate Mutterbefestigungsscheibe Placa bloqueo tuerca
12	Dado stelo Stem nut Spindelmutter Tuerca vástago
13	Molle a tazza Springs washer Tellerfeder Muelles cóncavos
14	Dispositivo antistatico Antistatic device Antistatische Vorrichtung Dispositivo antiestático
15	Controdado Lock nut Gegenmutter Contratuercia
16	Vite di fermo Holder screw Befestigungsschrauben Tornillo de tope
17	Fermo di posizione Holder screw Feststellvorrichtung Tope de posición
18	Leva Lever Handhebel Manija

\* Componenti del kit di guarnizioni Components of seals kit  
Ersatz (in Ersatzkit inbegriffen) Componentes de kit de sellos

**Diagramma pressione/temperatura per valvole con corpo in acciaio carbonio**  
**Temperature/pressure diagram for carbon steel valve**



**Diagramma pressione/temperatura per valvole con corpo in acciaio inox**  
**Temperature/pressure diagram for stainless steel valve**



**Coppia di chiusura dado (12)**  
**Nut assembling torque (12)**  
**Mutter-Drehmoment (12)**  
**Torque de cierre tuerca (12)**

DN	Nm
15	5
20	5
25	8
32	8
40	15
50	15
65	30
80	30
100	50

