

APPLICATIONS AND PROPERTIES

TW (Tankwagen) fittings are extended in tank trucks in the transport of liquids, solids and gases, except liquefied gases and steam.

They comply with EN 14420-6 / DIN 28450

The fitting has a female part (MK) with locking lever and a male part (VK), both with female thread and 2 plugs (VB) and (MB) that connect with the previous pieces.

The female threads are of type BSPP (parallel gas thread).

The material used is brass and stainless for MK and VK.

The material used is brass, stainless and Aluminum for VB and MB.

Working pressure up to 16 bar

Working temperature from -20°C to + 65°C

The MK and VK in brass and the VB and MB bear together in NBR.

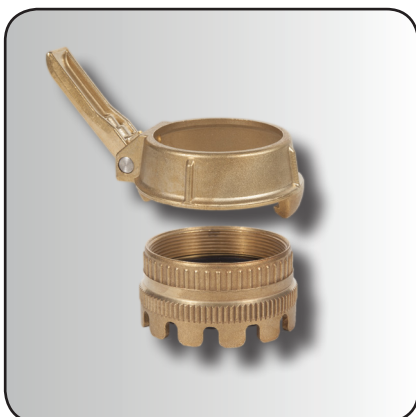
The MK and VK in stainless steel bear together in CSM (labial) and PTFE (threaded flat).

MODELS



TYPE VK (MALE) FEMALE THREAD BSP

ND / THREAD	BRONZE	STAINLESS
DN50 / 2"	060401060	060401100
DN80 / 3"	060401070	060401110
DN100 / 4"	060401080	060401120



TYPE MK (FEMALE) FEMALE THREAD BSP

ND / THREAD	BRONZE	STAINLESS
DN50 / 2"	060402060	060402100
DN80 / 3"	060402070	060402110
DN100 / 4"	060402080	060402120



TYPE MB PLUG FOR VK

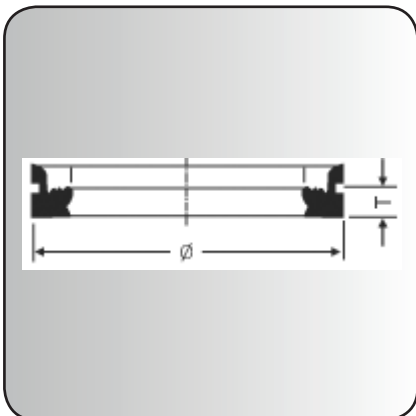
ND / THREAD	ALUMINUM	BRONZE	STAINLESS
DN50 / 2"	060403020	060403060	060403100
DN80 / 3"	060403030	060403070	060403110
DN100 / 4"	060403040	060403080	060403120



TYPE VB PLUG FOR MK

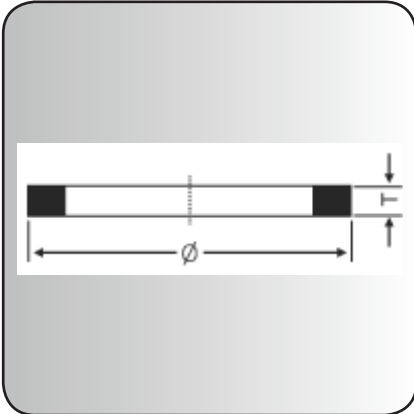
ND / THREAD	ALUMINUM	BRONZE	STAINLESS
DN50 / 2"	060404020	060404060	060404100
DN80 / 3"	060404030	060404070	060404110
DN100 / 4"	060404040	060404080	060404120

GASKETS



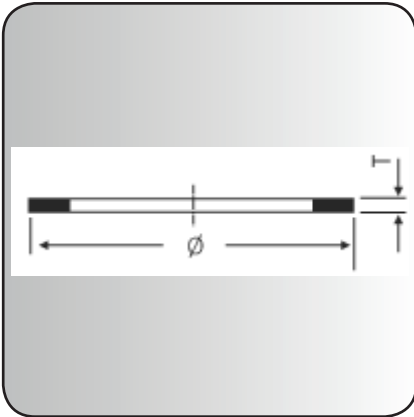
GASKETS FOR MK

ND	NBR	CSM	FKM
2"	060405020	060405060	060405100
3"	060405030	060405070	060405110



THREADED FLAT GASKETS FOR MK AND VK

ND	NBR	PTFE	PU
2"	060407020	060407060	060407100
3"	060407030	060407070	060407110
4"	060407040	060407080	060407120



FLAT GASKETS FOR MB

ND	NBR	CSM
2"	060406020	060406060
3"	060406030	060406070



THREAD GASKETS FOR MK AND MB

ND	NBR	CSM	FKM
4"	060406040	060406080	060406120

Materials and temperature range:

NBR: -10°C to +80°C
 CSM: -60°C to +200°C
 FKM: -20°C to +180°C
 PTFE: -180°C to +200°C
 PU: -40°C to +80°C