





TW Couplings/Tank Truck Couplings (EN14420-6/DIN28450)

TW couplings are widely used on European tankers and industrial applications. The MK and VK part, being locked together by a turn of the couplings and then secured by a locking handle. They are available in brass & stainless steel in sizes 2", 3" & 4". Blank caps MB & plugs VB are also available to compliment this range.

Application / Przeznaczenie

TW coupling are used for the transport of liquid, solid and gas, with the exception of liquefied gas and steam.

Material / Materiały

1. Stainless steel AISI316/1.4408 by investment casting
2. Brass CW614N by forging
3. Aluminium by forging
4. Polypropylene












Seal for TW couplings

BOD Name	Seal type	Standard seal	Color
2",3"MK in BR	Lip gasket seal	NBR	Black
2",3"MK in BR	Thread seal	PU	Transparent
2",3"MK in BR	Lip gasket seal	Hypalo	Green
2",3"MK in SS	Lip gasket seal	Vito	Black
2",3"MK in SS	Thread seal	PTFE	White
2",3"MB in BR	Flat gasket seal	NBR	Black
2",3"MB in SS	Flat gasket seal	Hypalo	Green
2",3"MB in AL	Flat gasket seal	NBR	Black
2",3",4"VK in BR	Thread seal	PU	Transparent
2",3",4"VK in SS	Thread seal	PTFE	White
4"MK in BR	O-Ring seal	NBR	Black
4"MK in SS	O-Ring seal	Hypalon	Green
4"MB in BR	O-Ring seal	NBR	Black
4"MB in SS	O-Ring seal	Hypalon	Green
4"MB in AL	O-Ring seal	NBR	Black












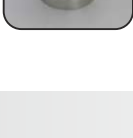
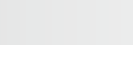


TW Couplings/Tank Truck Couplings (EN14420-6/DIN28450)

		BOD Name	BOD Code	Weight KG	Price Euro
MK		MK50SS	TWMK50SS	0.643	13,40 €
		MK80SS	TWMK80SS	1.324	22,21 €
		MK100SS	TWMK100SS	2.223	47,20 €
		MK50BR	TWMK50BR	0.724	10,15 €
		MK80BR	TWMK80BR	1.484	20,15 €
		MK100BR	TWMK100BR	2.416	43,26 €
MK90°		MK50SS-90°	TWMK5090SS	0.643	
		MK80SS-90°	TWMK8090SS	1.324	
		MK100SS-90	TWMK1090SS	2.223	
VK		VK50SS-G11/2"	TWVK50112SS	0.452	
		VK50SS	TWVK50000SS	0.272	5,68 €
		VK80SS-G21/2"	TWVK80212SS	1.001	
		VK80SS	TWVK80000SS	0.676	9,39 €
		VK100SS	TWVK10000SS	1.025	17,26 €
		VK50BR-G11/2"	TWVK50112BR	0.510	
		VK50BR	TWVK50000BR	0.358	4,14 €
		VK80BR-G21/2"	TWVK80212BR		
		VK80BR	TWVK80000BR	0.768	8,95 €
		VK100BR	TWVK10000BR	1.192	14,38 €
VB cap		VB50SS	TWVB50SS	0.271	3,33 €
		VB80SS	TWVB80SS	0.640	8,11 €
		VB100SS	TWVB100SS	1.001	18,91 €
		VB50BR	TWVB50BR	0.300	4,10 €
		VB80BR	TWVB80BR	0.730	10,47 €
		VB100BR	TWVB100BR	1.090	15,68 €
		VB50AL	TWVB50AL	0.099	1,47 €
		VB80AL	TWVB80AL	0.211	3,18 €
		VB100AL	TWVB100AL	0.306	6,84 €
	VB50PP	TWVB50PP	0.046	1,33 €	
	VB80PP	TWVB50PP	0.100	1,81 €	
	VB100PP	TWVB50PP	0.175	3,33 €	



TW Couplings/Tank Truck Couplings (EN14420-6/DIN28450)

		BOD Name	BOD Code	Weight KG	Price Euro
MB cap		MB50SS	TWMB50SS	0.279	5,53 €
		MB80SS	TWMB80SS	0.660	11,10 €
		MB100SS	TWMB100SS	0.963	18,66 €
TWM		MB50BR	TWMB50BR	0.368	4,51 €
		MB80BR	TWMB80BR	0.784	9,67 €
		MB100BR	TWMB100BR	0.990	16,91 €
TWM90°		MB50AL	TWMB50AL	0.100	2,19 €
		MB80AL	TWMB80AL	0.244	4,18 €
		MB100AL	TWMB100AL	0.386	8,46 €
TWK		TWM50SS	TWTWM50SS	0.432	8,51 €
		TWM80SS	TWTWM80SS	0.886	12,22 €
		TWM100SS	TWTWM100SS	1.335	
		TWM50BR	TWTWM50BR	0.505	6,36 €
VKST		TWM80BR	TWTWM80BR	0.972	12,49 €
		TWM100BR	TWTWM100BR	1.599	
		TWM50SS-90°	TWTWM5090SS	0.432	
		TWM80SS-90°	TWTWM8090SS	0.886	
MKST		TWM100SS-90°	TWTWM1090SS	1.335	
		TWK50SS-G11/2"	TWTWK50112SS		
		TWK50SS-G2"	TWTWK50002SS	0.219	4,90 €
		TWK80SS-G21/2"	TWTWK80212SS		
MKST		TWK80SS-G3"	TWTWK80003SS	0.437	9,99 €
		TWK100SS-G4"	TWTWK10004S	0.853	
		TWK50BR-G11/2"	TWTWK50112BR		
		TWK50BR-G2"	TWTWK50002BR	0.220	3,80 €
MKST		TWK80BR-G21/2"	TWTWK80212BR		
		TWK80BR-G3"	TWTWK80003BR	0.512	7,66 €
		TWK100BR-G4"	TWTWK10004BR	0.889	
		VKST50SS	TWVKST50SS	0.568	11,16 €
MKST		VKST80SS	TWVKST80SS	0.903	25,81 €
		MKST50SS	TWMKST50SS	0.371	10,95 €
MKST		MKST80SS	TWMKST80SS	0.876	25,24 €



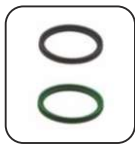
TW Couplings/Tank Truck Couplings (EN14420-6/DIN28450)

Chain with "S" hook



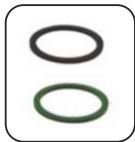
BOD Name	BOD Code	Weight KG	Price Euro
200mm in SS	TWCHH200SS	0.020	
300mm in SS	TWCHH300SS	0.028	
200mm in BR	TWCHH200BR	0.022	
300mm in BR	TWCHH300BR	0.030	

Lip gasket seal for MK



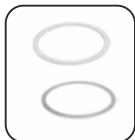
2"NBR-Black	TWGMK2NB	0.010	0,32 €
3"NBR-Black	TWGMK3NB	0.022	0,57 €
2"Hypalon-Green	TWGMK2HG	0.012	0,36 €
3"Hypalon-Green	TWGMK3HG	0.026	0,72 €
2"Viton-Black	TWGMK2VB	0.012	2,51 €
3"Viton-Black	TWGMK3VB	0.030	4,37 €

Flat gasket seal for MB



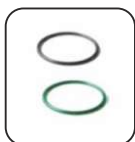
2"NBR-Black	TWGMB2NB	0.008	0,33 €
3"NBR-Black	TWGMB3NB	0.018	0,57 €
2"Hypalon-Green	TWGMB2HG	0.010	0,38 €
3"Hypalon-Green	TWGMB3HG	0.018	0,65 €

Thread seal for MK/VK



2"PTFE-White	TWSMKVK2PW	0.004	0,48 €
3"PTFE-White	TWSMKVK3PW	0.010	0,92 €
4"PTFE-White	TWSMKVK4PW	0.016	1,68 €
2"PU-Transparent	TWSMKVK2PT	0.002	0,19 €
3"PU-Transparent	TWSMKVK3PT	0.006	0,31 €
4"PU-Transparent	TWSMKVK4PT	0.008	0,54 €

O-Ring for 4" MK&4" MB



4"Hypalon-Green	TWOMKMB4HG	0.020	
4"NBR-Black	TWOMKMB4NB	0.026	





BODtech Sp. z o.o.
ul. Mszańska, 1a
44-304 Wodzisław Śląski

bodtech@bodtech.pl
tel. +48 503834570
skype: bodtech