

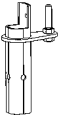





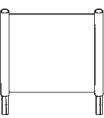
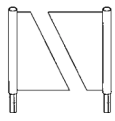


Datasheet - TWONG Engineering GmbH - Status 03/2016

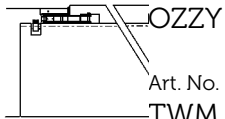
TWONG	Description
	<p>TWONG mobile fastening system for more traffic safety 550x260x200mm, 6kg incl. 2pcs. pins/R-Clips/steel cables</p> <p>Art. No. TWM_T2_A</p>
EXTENSION	Description
	<p>STAN Connector between TWONG and all products, outside 43x43, L=300mm</p> <p>Art. No. TWM_E1_STAN_con_A_300</p>
	<p>STAN Connector for lightening systems</p> <p>Art. No. TWM_E1_STAN_lamp_con_A</p>
	<p>STAN Pipe with 60mm (outside) diameter and 950mm length to mount signs, lights, monitors...</p> <p>Art. No. TWM_E1_STAN_A_O_60_950</p>
	<p>STAN Pipe with 70mm (outside) diameter and 300mm length to fix existing poles with 60mm diameter</p> <p>Art. No. TWM_E1_STAN_A_60_300</p>
	<p>STAN Pipe 2 on 1 (more stable for e.g. large signs) with 70mm (outside) diameter and 300mm length to fix existing poles with 60mm diameter</p> <p>Art. No. TWM_E2/1_STAN_A_60_300</p>
	<p>STAN Pipe with 50x50mm (outside) and 300mm length to fix existing poles with 40x40mm</p> <p>Art. No. TWM_E1_STAN_A_40_40_300</p>
	<p>STAN Pipe 2 on 1 (more stable for e.g. large signs) Pipe with 50x50mm (outside) and 300mm length to fix existing poles with 40x40mm</p> <p>Art. No. TWM_E2/1_STAN_A_40_40_300</p>
	<p>OZZY Set with STAN and canvas (2.000x1.000mm W x H) for visual barriers or to shield off dirt and dust Material canvas: PVC</p> <p>Art. No. TWM_E2_OZZY_A_2000_1000_pvc</p>

EXTENSION	Description
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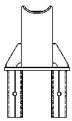
OZZY
Art. No.
TWM_E2_OZZY_A_3000_1000_mesh

Set with STAN and canvas (3.000x1.000mm W x H) for visual barriers or to shield off dirt and dust
Material canvas: MESH



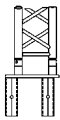
OZZY
Art. No.
TWM_E2_OZZY_Edward_A_MAN

To use against flying stones during mowing work
Various sizes available!
Material: PVC



IGGY
Art. No.
TWM_E2/1_IGGY_A_100_4750

very solid tube with 100mm diameter and up to 4750mm length to mount heavy signs, lights, monitors...



LINUS
Art. No.
TWM_E2/3_LINUS_A

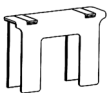
3 point truss adapter plate for cable guide over roads

ADAPTER	Description
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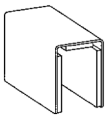
HELLA
Art. No.
TWM_A1_HELLA_A_U

for waved crash barriers – all profiles!



HELLA
Art. No.
TWM_A1_HELLA_A_DU

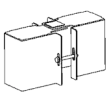
for waved barriers to use it with 2 TWONG and EXTENSION 2 of 1 – all profiles!



IDA
Art. No.
TWM_A2_IDA_A

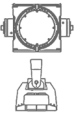

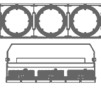

for round crash barriers e.g.: MINI-GUARD
1pc. Adapter
2pcs. plastic rollers incl. incidentals

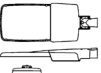
SAFETY BOX	Description
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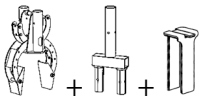


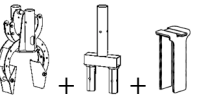
LEIA
Art. No.
TWM_S1_LEIA_A

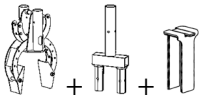
Protection against theft and vandalism
Incl. 2pcs. bolts and 2pcs. nuts

LED Floodlights		Description
 <p>EMMA Art. No. TWM_L1_EMMA_A_50</p>	LED Floodlights for outdoor 50W, 5.400lm, 150x200x195mm, 3kg	
 <p>EMMA Art. No. TWM_L2_EMMA_A_100</p>	LED Floodlights for outdoor 100W, 10.600lm, 150x300x195mm, 5kg	
 <p>EMMA Art. No. TWM_L3_EMMA_A_150</p>	LED Floodlights for outdoor 150W, 15.600lm, 150x450x220mm, 7kg	
 <p>EMMA Art. No. TWM_L4_EMMA_A_200</p>	LED Floodlights for outdoor 200W, 20.400lm, 300x300x270mm, 9kg	

LED Streetlights		Description
 <p>EMMA Art. No. TWM_L_EMMA_A_lum_1</p>	LED Streetlights 10-70W, 2.225-8.700lm, 670x335x190mm, 9kg	

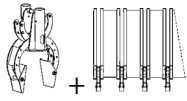
STARTER Set I		Description
 <p>Art. No. TWM_SS_I_starter_set_5</p>	5pcs. TWONG TWM_T2_A 5pcs. TWM_E2/1_STAN_A_60_300 or TWM_E2/1_STAN_A_40_40_300 5pcs. TWM_A1_HELLA_A_U	

STARTER Set II		Description
 <p>Art. No. TWM_SS_II_starter_set_15</p>	15pcs. TWONG TWM_T2_A 15pcs. TWM_E2/1_STAN_A_60_300 or TWM_E2/1_STAN_A_40_40_300 15pcs. TWM_A1_HELLA_A_U	

STARTER Set III		Description
 <p>Art. No. TWM_SS_III_starter_set_45</p>	45pcs. TWONG TWM_T2_A 45pcs. TWM_E2/1_STAN_A_60_300 or TWM_E2/1_STAN_A_40_40_300 45pcs. TWM_A1_HELLA_A_U	

SAFETY WALL Set S

Description

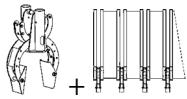


Art. No.
TWM_SWS_safety_wall_set_S

15pcs. TWONG TWM_T2_A
14pcs. TWM_E2_OZZY_A_2000_1000_pvc
= 28 linear meter visual barrier

SAFETY WALL Set M

Description



Art. No.
TWM_SWS_safety_wall_set_M

45pcs. TWONG TWM_T2_A
44pcs. TWM_E2_OZZY_A_2000_1000_pvc
= 88 linear meter visual barrier

SPECIFICATIONS

TWONG

Aluminium EN AW 6082 T6, powder-coated,
Screw class 8.8, 550x260x200mm, 5.22kg
Lashing strap and ratchet, Polyesterstrap
EN 12195-2 with 2.000daN (tear strenght)

EXTENSION

Aluminium EN AW 6082 T6

ADAPTER

Aluminium EN AW 6082 T6

SAFETY BOX

Aluminium EN AW 6082 T6

European patent: EP 2518213
TWONG® mobile fastening systems are for temporary use and should be inspected and refined after every use.

Lashing strap and ratchet have to be periodically reviewed „see user manual“.

All the products are manufactured in accordance with the requirements RSA, ZTVSA and TL-97

