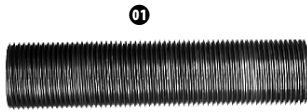
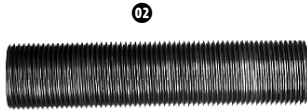


TITAN Micro Pile 73 / 53



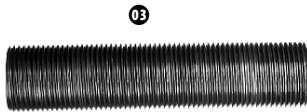
01 TITAN Micro Pile 73/53 mm , ultimate load 1160 kN, yield point 970 kN, acc. to EN 10210-1 S460, continuously right hand threaded, in lengths of 3 m , packing unit 50 pcs. in a bundle			
black	art.no. 03307210	14,10	kg/m
hot-galvanized	art.no. 03307230	14,70	kg/m
duplex-coated = hot-dip galv. and epoxy coated	art.no. 03307213	14,70	kg/m

TITAN Micro Pile 73 / 56



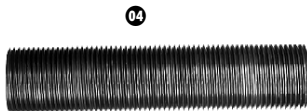
02 TITAN Micro Pile 73/56 mm , ultimate load 1035 kN, yield point 830 kN, acc. to EN 10210-1 S460, continuously right hand threaded in lengths of 6,25 m , bundle of 24 pcs. black , pack. unit 24 pcs. / bundle	
art.no 03307244	10,75 kg/m

TITAN Micro Pile 73 / 45



03 TITAN Micro Pile 73/45 mm , ultimate load 1585 kN, yield point 1270 kN, acc. to EN 10210-1 S460, continuously right hand threaded in lengths of 3 m , pack. unit 50 pcs. / bundle, black	
art.no 03307385	17,80 kg/m

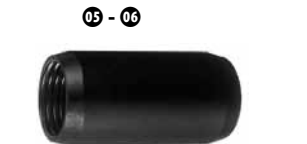
TITAN Micro Pile 73 / 35



04 TITAN Micro Pile 73/35 mm , ultimate load 1865 kN, yield point 1430 kN, acc. to EN 10210-1 S460, continuously right hand threaded in lengths of 4 m , black , pack. unit 26 pcs. in a bundle,	
art.no 03307388	21,20 kg/m

Cutting of TITAN Micro Pile 73/53, 73/56, 73/45 + 73/35

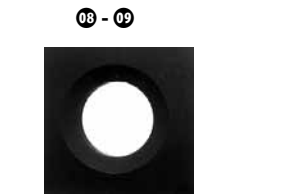
Accessories for 73/53 + 73/56 + 73/45 + 73/35



05 Coupling Nut Ø 89 x 235 mm , material S460, for TITAN 73/56 and TITAN 73/53 with internal seal, with center-stop, packing unit 350 pcs. per wire-mesh pallet	
black	art.no 01307260 3,73 kg
hot-galvanized	art.no 01307256 3,78 kg



06 Coupling Nut Ø 95 x 245 mm , material S460, for TITAN 73/45 and 73/35 , with internal seal, with center-stop, packing unit 200 pcs. per wire-mesh pallet	
black	art.no 01307262 5,70 kg
hot-galvanized	art.no 01307362 5,75 kg



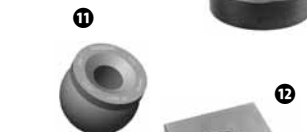
07 Spherical Collar Nut SW 95 x 70 mm ,	
black	art.no 01307250 2,22 kg
hot-galvanized	art.no 01307253 2,30 kg

08 Washer Plate, 250 x 250 x 40 mm , for TITAN 73/45 and TITAN 73/35 , hole Ø 80 mm, max. inclination ± 6°,	
black	art.no 01307255 18,00 kg
hot-galvanized	art.no 01307355 18,00 kg

09 Washer Plate 175 x 175 x 35 mm , for TITAN 73/56 und TITAN 73/53 , hole Ø 80 mm,	
black	art.no 01307263 6,90 kg
hot-galvanized	art.no 01307264 6,90 kg



10 Protection Cap, 307 x 250 mm , 176 mm high, steel, for permanent anchor piles	
art.no 03307343	9,50 kg



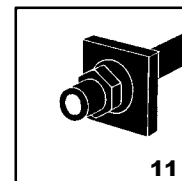
11 Steel Ball Ø 170 mm , for HD-PE tube Ø 90 mm, max. inclination ± 45°, black	
art.no 06307339	14,50 kg



12 Plate for Steel Ball 170, 325 x 260 x 70 mm , max. inclination ± 45°, without steel ball, black	
art.no 06307340	30,00 kg



13 Wedge Disc, 12° for 73/53, 200 mm , allows max. 2 x 12°, black	
art.no 01307292	5,97 kg



Accessories



14 Bayonet Coupler with plate, Ø 250 x 40 mm, to resist uplift
art.no 06307225 17,80 kg



15 Bayonet Connector for drilling through soil, reusable 20 to 50 times,
art.no 06307324 4,97 kg



16 Bayonet Coupler for drilling through soil,
art.no 06307323 3,31 kg

17 - 20



17 HD-PE Tube, Ø 90 x 5,1 x 3000 mm,
packing unit 50 pcs. in a bundle
art.no 07307245..... 4,20 kg

18 HD-PE Tube, Ø 200 x 11,4 x 3000 mm,
packing unit 14 pcs. in a bundle
art.no 07307742..... 20,00 kg

19 HD-PE Tube, Ø 160 x 9,1 x 3000 mm,
packing unit 17 pcs. in a bundle
art.no 07307744..... 13,00 kg

20 HD-PE Tube, Ø 125 x 7,1 x 3000 mm
art.no 07307745..... 8,10 kg



21 TITAN Hardened Clay Bit, Ø 200 mm,
art.no 01307357..... 6,10 kg

22 - 23



22 TITAN Cross Cut Drill Bit, Ø 130 mm, hardened, for mixed soil with obstacles,
art.no 01307235..... 2,85 kg

23 TITAN Cross Cut Drill Bit, Ø 175 mm, hardened, for mixed soil with obstacles,
art.no 03307238..... 4,30 kg



24 TITAN Carbide tipped Chisels can be welded to cross cut bits for reaming,
art.no 06306930 0,30 kg

25



25 TITAN Carbide Button Drill Bit, Ø 130 mm
art.no 06307234 7,40 kg



26 TITAN Carbide Button 2-step Drill Bit, Ø 130 mm, drill bit for directional stability,
cuts through several hard layers of soil/rock,
art.no 06307362 5,80 kg



27 TITAN Carbide Tri-Wing Drill Bit Ø 130 mm
art.no. 06307242 8,23 kg



28 Centralizer Ø 130 mm, cast iron, black,
art.no 01307290..... 1,39 kg



29 Adapter for Injection-Anchor 73/53 to drill bit 103/78,
art.no 06307288..... 3,08 kg



30 Tensioning + Measuring kit 900 kN capacity,
comprising of hollow hydraulic jack, tensioning chair, extension anchor piece with coupler,
spherical collar nut, dial gauge with holder and plate, with 220 V electric pump,
incl. steel transport box
art.no 06307215..... 288,00 kg