

ACCESSORIES

BAHCO
DORTMUND



**HIGH PRESSURE HOSES
SERIES TX 30 UP TO TX 41**

BAHCO

Hoses of 800 bar series have an inner core of oil resistant, synthetic rubber, reinforcement with four wire spiral cores and an outer cover made from oil and weather resistant synthetic rubber, black.

Hoses of 1000 bar series have an inner core of extruded polyesthertube (PEL), a aramide braiding, a mesh of high tensile brass coated, high tensile steel wires and a polyester liner. The outer cover is made of polyurethane (PUR), black.

Hoses of 1500 bar series have an inner core of polyoxymethylene (POM), reinforcement of 4 wire of high-tensile steel wire and an outer-layer made of polyamide (PA), grey.

All hoses are equipped with a coupling nut with A/F19 and M14 x 1.5 female thread both ends. The hose series TX 30 and TX 40 have additonales with a double nipple size 19 (Type T1) with ¼ „male thread. Hoses of the series TX 41 are equipped with 1 x double nipple size 19 (Type T1) with ¼ „male and 1 x double nipple A/F24 (Type 14 T I) with ¼“ female thread and groove for the sealing ring.

Dimensions				
Type	operating pressure, static Mpa/bar	Length m	ID x AD mm	Min. bending radius mm
TX 30	80 / 800	0,5	6,3 x 17,5	100
TX 30-1	80 / 800	1,0	6,3 x 17,5	100
TX 32	80 / 800	1,5	6,3 x 17,5	100
TX 32-2	80 / 800	2,0	6,3 x 17,5	100
TX 36	80 / 800	3,0	6,3 x 17,5	100
TX 36-4	80 / 800	4,0	6,3 x 17,5	100
TX 36-5	80 / 800	5,0	6,3 x 17,5	100
TX 37	80 / 800	6,0	6,3 x 17,5	100
TX 40-05	100 / 1000	0,5	6,3 x 12,7	80
TX 40-1	100 / 1000	1,0	6,3 x 12,7	80
TX 40-2	100 / 1000	2,0	6,3 x 12,7	80
TX 40	100 / 1000	3,0	6,3 x 12,7	80
TX 40-4	100 / 1000	4,0	6,3 x 12,7	80
TX 40-5	100 / 1000	5,0	6,3 x 12,7	80
TX 40-6	100 / 1000	6,0	6,3 x 12,7	80
TX 41-1,5	150 / 1500	1,5	5,0 x 11,2	150
TX 41-2	150 / 1500	2,0	5,0 x 11,2	150
TX 41-3	150 / 1500	3,0	5,0 x 11,2	150
TX 41-4	150 / 1500	4,0	5,0 x 11,2	150
TX 41-5	150 / 1500	5,0	5,0 x 11,2	150
TX 41-6	150 / 1500	6,0	5,0 x 11,2	150
Double hose, red / blue				
TX 38-2	100 / 1000	2,0	6,3 x 13,3	80
TX 38	100 / 1000	3,0	6,3 x 13,3	80
TX 38-4	100 / 1000	4,0	6,3 x 13,3	80
TX 38-5	100 / 1000	5,0	6,3 x 13,3	80
TX 39	100 / 1000	6,0	6,3 x 13,3	80

All hoses in other lengths and with different connection threads available on request.

High pressure hoses with 2500 bar operating pressure upon request!

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