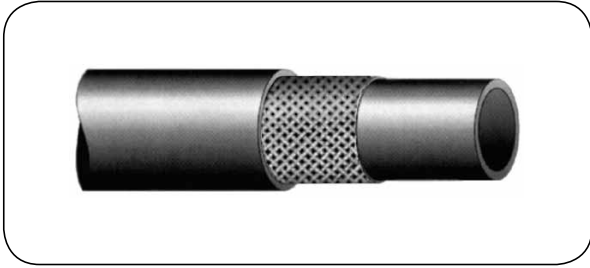


HIGH PRESSURE - hoses

Hydraulic rubber hoses



HW-2TE (HW-2TE-EC045)

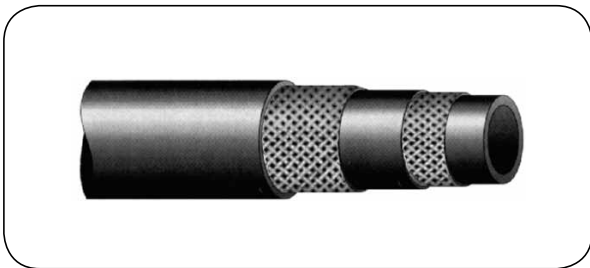
Internal layer: Black synthetic rubber
Reinforcement: One textile braid
External layer: Black synthetic rubber
Working temp.: From -40°C up to +100°C

Characteristics: General purpose hydraulic hose. Designed for low pressure installations. It is highly flexible and lightweight. EC045 version meets the requirements of EN45545-2 standard.

Standards: EN 854 2TE. EN45545-2 (concerns hoses with HW-2TE-EC045 code)

Assembly: Use Z type fittings - non-skived (IT-50).

code	I.D. [mm]	O.D. [mm]	working pressure [bar]	bursting pressure [bar]	bending radius [mm]	weight [kg/m]
HW-2TE-05	4.8	11.8	80	320	25	0.11
HW-2TE-06	6.4	13.4	75	300	40	0.14
HW-2TE-08	8	14.9	68	270	50	0.17
HW-2TE-10	9.5	16.5	63	252	60	0.19
HW-2TE-13	12.7	19.7	58	232	70	0.24
HW-2TE-16	16	23.9	50	200	90	0.33
HW-2TE-19	19	27	45	180	110	0.38
HW-2TE-25	25.4	34.4	40	160	150	0.57



HW-3TE

Internal layer: Black synthetic rubber
Reinforcement: Two textile braid
External layer: Black synthetic rubber
Working temp.: From -40°C up to +100°C

Characteristics: General purpose hydraulic hose. Designed for low pressure installations. It is highly flexible and lightweight.

Standards: EN 854 3TE.

Assembly: Use Z type fittings - non-skived (IT-84).

code	I.D. [mm]	O.D. [mm]	working pressure [bar]	bursting pressure [bar]	bending radius [mm]	weight [kg/m]
HW-3TE-06	6.4	14.4	145	580	45	0.19
HW-3TE-08	8	16.9	130	520	55	0.25
HW-3TE-10	9.5	18.5	110	440	70	0.27
HW-3TE-13	12.7	21.7	93	372	85	0.34
HW-3TE-16	16	25.9	80	320	105	0.47
HW-3TE-19	19	29	70	280	130	0.54
HW-3TE-25	25.4	35.9	55	220	150	0.68