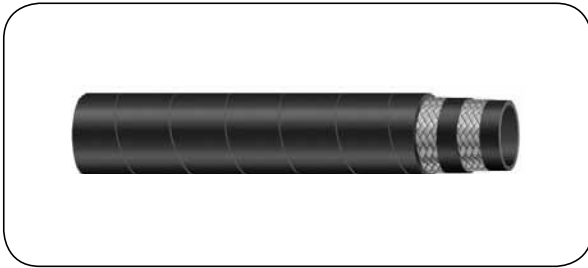


HIGH PRESSURE - hoses

Hydraulic rubber hoses (compact version)



HW-2SC

Internal layer: Black synthetic rubber
Reinforcement: Two steel wire braids
External layer: Black synthetic rubber
Working temp.: From -40°C up to +100°C
 (with peaks up to +125°C)

Characteristics: General purpose hydraulic hose with reduced outside diameter and weight and thus increased flexibility.

Standards: EN 857-2SC, SAE 100R16, SAE 100R2AT.

Assembly: Use Z type fittings - non-skived (IT-22).

code	I.D. [mm]	O.D. [mm]	working pressure [bar]	bursting pressure [bar]	bending radius [mm]	weight [kg/m]
HW-2SC-06	6.4	13.4	400	1600	75	0.30
HW-2SC-08	8	15	350	1400	85	0.35
HW-2SC-10	9.5	17.4	330	1320	90	0.42
HW-2SC-13	12.7	20.6	275	1100	130	0.54
HW-2SC-16	16	23.7	250	1000	170	0.63
HW-2SC-19	19	27.7	215	860	200	0.80
HW-2SC-25	25.4	35.6	165	660	250	1.17



PROKOMP 2SC

Internal layer: Black synthetic rubber
Reinforcement: Two steel wire braids
External layer: Black synthetic rubber
Working temp.: From -40°C up to +100°C
 (with peaks up to +120°C)

Characteristics: General purpose hydraulic hose with reduced outside diameter and weight and thus increased flexibility (COMPACT type). Service life: 400,000 impulse cycles.

Standards: EN 857-2SC, SAE 100R16, ISO 11237-1.

Assembly: Use Z type fittings - non-skived (IT-22).

code	I.D. [mm]	O.D. [mm]	working pressure [bar]	bursting pressure [bar]	bending radius [mm]	weight [kg/m]
HW-2SC-06P	6.4	13.5	400	1600	50	0.31
HW-2SC-08P	7.9	15	350	1400	55	0.35
HW-2SC-10P	9.5	17.1	330	1320	65	0.42
HW-2SC-13P	12.7	20.5	275	1100	80	0.52
HW-2SC-16P	15.9	23.5	250	1000	90	0.62
HW-2SC-19P	19	27.5	215	860	120	0.86
HW-2SC-25P	25.4	35.5	165	660	150	1.11