

Henan Yibo Technology Co., Ltd. — Datasheet

1SC vs 2SC Compact Hydraulic Hose | EN 857 · 225 bar working / 900 bar burst · 6.1–13.5 mm

Published Range Nominal bore: 6.1–13.5 mm; Max working pressure: 225 bar; Min burst pressure: 900 bar

Hose Features 6.1–13.5 mm: bore range covered; 4: published sizes quoted by code; OEM: customization and private label; Third-party: inspection on request

ER ■ID■mm (max)	REINFORCEMENT LAYER OUTER DIAMETER ■W.D■mm (min)	REINFORCEMENT LAYER OUTER DIAMETER ■W.D■mm (max)	OUTER DIAMETER ■OD■mm (min)	OUTER DIAMETER ■OD■mm (max)	MAXIMUM WORKING PRESSURE W.P (Mpa)	
6.9	9.6	10.8	11.8	13.2	22.5	3
8.5	10.9	12.1	13.1	14.5	21.5	3
10.1	12.7	14.5	15.1	16.5	18.0	2
13.5	15.9	18.1	18.9	20.3	16.0	2

Values are reproduced from the official YIBO product page. psi values are converted at 1 MPa = 145.038 psi and rounded. Working pressure and minimum burst pressure are quoted per code; final confirmation is subject to the factory data sheet at order placement. · +86 137 2136 0724 · sales@dohose.com