

Henan Yibo Technology Co., Ltd. — Datasheet

Why Hydraulic Hoses Fail — Causes and Prevention | HIGH WEAR RESISTANT · 415 bar working / 1660 bar burst · 4.6–10.1 mm

Published Range Nominal bore: 4.6–10.1 mm; Max working pressure: 415 bar; Min burst pressure: 1660 bar

Hose Features 4: published sizes quoted by code; OEM: customization and private label; Third-party: inspection on request; Factory-direct: one plant, cutting through testing

INNER DIAMETER ■ID■mm (max)	REINFORCEMENT LAYER OUTER DIAMETER ■W.D■mm (min)	REINFORCEMENT LAYER OUTER DIAMETER ■W.D■mm (max)	OUTER DIAMETER ■OD■mm (max)	MAXIMUM WORKING PRESSURE W.P (Mpa)	psi	MINIMUM BURST PRESSURE ■B.P■mm (max)
5.4	10.6	11.7	16	41.5	6,019	
7.0	12.1	13.3	17.7	40.0	5,802	
8.5	13.7	14.9	19.4	35.0	5,076	
10.1	16.1	17.3	21.7	33.0	4,786	

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