

Henan Yibo Technology Co., Ltd. — Datasheet

MATERIAL TRANSFER HOSE | ANTI-STATIC · 10 bar working / 30 bar burst · 51–152 mm

Published Range Nominal bore: 51–152 mm; Max working pressure: 10 bar; Min burst pressure: 30 bar

Hose Features Third-party: inspection on request; Factory-direct: one plant, cutting through testing; ISO 9001: quality system with in-house laboratory; 10 bar / 30 bar: working and burst pressure published

	INNER DIAMETER I.D. (inch)	OUTER DIAMETER O.D. (mm)	WORKING PRESSURE W.P (psi)	WORKING PRESSURE W.P (bar)	psi	BURST PRESSURE B.P. (bar)	psi	BURST PRESSURE B.P. (bar)	psi	WEAR LAYER THICKNESS Tubethickness (mm)
	2"	67.4	150	10	145	30	435	30	435	4.0
	2-1/2"	81.4	150	10	145	30	435	30	435	4.0
	3"	95.8	150	10	145	30	435	30	435	5.0
	4"	124.6	150	10	145	30	435	30	435	5.0
	5"	151.2	150	10	145	30	435	30	435	5.0
	6"	178.6	150	10	145	30	435	30	435	6.0
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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