

Henan Yibo Technology Co., Ltd. — Datasheet

COMPACT PILOT HOSE | OIL & FUEL · UV / OZONE RESISTANT · 125 bar working · 4 sizes

Hose Construction Structure: INNER TUBE: OIL-RESISTANT SYNTHETIC RUBBER. REINFORCEMENT: ONE LAYER OF STEEL WIRE BRAIDING. OUTER COVER: OIL- AND WEATHER-RESISTANT SYNTHETIC RUBBER.; Application: MEDIUM PRESSURE HYDRAULIC SYSTEMS WITH LIMITED INSTALLATION SPACE, PILOT CONTROL CIRCUITS, AND RETURN LINES.; Temperature Range: -40■ TO +100■.

Hose Features Factory-direct: one plant, cutting through testing; ISO 9001: quality system with in-house laboratory; 4: published sizes quoted by code; OEM: customization and private label

■mm (max)	OUTER DIAMETER OF REINFORCEMENT LAYER ■W.D■mm (min)	OUTER DIAMETER OF REINFORCEMENT LAYER ■W.D■mm (max)	OUTSIDE DIAMETER ■OD■mm (min)	OUTSIDE DIAMETER ■OD■mm (max)	MAXIMUM WORKING PRESSURE W.P (Mpa)
	8.5	9.3	9.5	10.4	12.5
	9.5	10.3	10.5	11.2	12.5
	10.5	11.5	12.2	13.0	12.5
	12.9	13.5	15.2	15.8	12.5

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