PLD

Air/Water - 40 bar - yellow

SPECIFICATIONS

Application	A robust compressed air hose for oil-laden compressed air. Suitable for use in quarries, surface mining and road construction.
Feature	The steel wire reinforcement makes the hose suitable for high pressure and heavy duty applications. Easily identified due to distinctive colour.
Temperature range	-40°C / +100°C.
Safety factor	3,15 : 1
Tube	EPDM, black, suitable for oil-laden air, smooth.
Reinforcement	Steel braided.
Cover	EPDM, yellow, resistant to ozone and weather, abrasion resistant, cloth impression.
Marking	continuous embossed tape: "SEMPERIT [S] Druckluft Air Wire braid Luna PN 40bar".
Notice	Black cover available on request.

TECHNICAL DETAILS

Article number	Internal-Ø		Wall width	External-Ø	Work. pressure (max.)	Number of inserts	Bending radius (min.)	Weight approx.	Coil length (max.)
	mm	inch	mm	mm	bar		mm	kg/m	m
48400 2664	25.4	1	6.4	38.2	40	1	125	1.15	40
48400 3875	38.0	1 1/2	7.5	53.0	40	2	190	2.30	40
48400 5180	50.8	2	8.0	66.8	40	2	260	3.00	40
48400 7690	76.2	3	9.0	94.2	40	2	450	3.95	40