

# PH281 – WATER BLAST 40

 [polyhose.com/products/rubber-hose/ph281-water-blast-40/](https://polyhose.com/products/rubber-hose/ph281-water-blast-40/)

## Application

Water blasting, Water jetting, cleaning equipment. Delivery of water and water emulsions. Black Color, Synthetic rubber resistant to oil, weather and abrasion



Code	Dash size	DN	Hose I.D. (Nom.)		Reinforcement O.D (Nom.)		Hose O.D. (Nom.)		Working Pressure		Min. Burst Pressure		Min. Bend Radius	
Part#			inch	mm	inch	mm	psi	bar	psi	bar	psi	bar	mm	inch
PH281-8	-8	12	1/2	12.7	0.91	23.0	1.06	27.0	16000	1100	40000	2750	200	7.87
PH281-12	-12	20	3/4	19.0	1.26	32.0	1.42	36.0	16000	1100	40000	2750	310	12.20

Applicable Standard:

**Standard:** Manufacturers Design

Construction:

**Core:** Oil resistant Synthetic rubber

**Reinforcement:** 4 [up to DN 12] or 6 high tensile steel spirals

**Cover:** Black Color, Synthetic rubber resistant to oil, weather and abrasion

Temperature Range:

**Continuous:** -40°C to +100°C

**Intermittant:** max. +120°C

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