

Providing Flexible Solutions Globally

PH354 / PH355 - MICRO BORE

Polyhose Proprietary Product

Construction

Core Thermoplastic Elastomer

Reinforcement PH354 - Single braid of synthetic fiber

PH355 - Single braid of Aramid fiber

Cover Polyurethane, Black Colour, Pin pricked upon request

Application Very high pressure mini Hydraulic Lines 250 to 630 bar Suitable for hydraulic application , with increased resistance

to abrasion for use with petroleum, synthetic or water based fluids in Hydraulic systems pressure test equipments and test points, general mini hydraulic equipments, Automotive roof and boot opening system and truck's cab

lifting systems

Note: Available with polyamide 12 as core and cover

Item Code	DN	ID ID		IO OD		⊕ WP		⊘ is BP		BR/r		™
		inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	g/m
PH354-3	3	1/8	3.2	0.256	6.5	3,600	250	14,400	1,000	0.8	20	30
PH355-2	2	5/64	2.0	0.197	5.0	9,100	630	27,300	1,890	0.8	20	24
PH355-3	3	1/8	3.2	0.236	6.0	9,100	630	27,300	1,890	1.2	30	31
PH355-4	4	5/32	4.0	0.315	8.0	9,100	630	27,300	1,890	1.6	40	54



Temperature Range: Continuous: -40°C to +100°C Temp. not to exceed +70°C for Air and Water based fluids

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