



SYNERGY

INNOVATIVE DIVING EQUIPMENT TRADING LLC

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HIGH PRESSURE CYLINDER SY-HPC



Cylinder	IL1.50.229.200
Manufacturing Standard	ISO 9809-1
Dimensions	229mm OD x 1480 mm Length x 50.0 ltrs
Material	34CrMo4
Manufacturing Process	Hot spinning of seamless steel tubes
Heat Treatment	Hardened quenched and tempered
Working Pressure	200 bar
Hydraulic Test Pressure	300 bar
Minimum Burst Pressure	480 bar
Volumetric Capacity (nominal)	50 Litres
Nominal Gas Capacity	10 cu.m (Approx)
Cylinder Outside Diameter (+_1%)	229mm
Cylinder Length (without valve (+_20MM)	1470mm (Approx)
Tare Weight (+_5%)	54 kg (Approx)
Gas Application	Breathing air
Neck Thread Specification	25E as per EN-629
Valve	Hand wheel operated valve with bs3 outlet
External Finish	Powder coated as per gas color code for breathing Air grey (ral 7035) with white/black neck





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