

DIN EN ISO 14175: M22-ArO-0,5

Marking

Characterization acc. ADR

UN 1956 COMPRESSED GAS,
N.O.S. (ARGON, OXYGEN), 2.2,
(E)

Cylinder Marking



Shoulder color: bright green

Essential properties

compressed gas, heavier than air, colorless, odorless

Symbols of risks



Physical Properties

gas density at 0°C and 1,013 bar

1,77 kg/m³

density ratio to air

1,369

For additional safety information see safety data sheet *-O2-AR-01

Valves / Manifolds

Valve connection

200 bar: according to national regulation
300 bar: ISO 5145 Nr. 1: W 30 x 2



Recommended Manifolds

Spectrotec Constant 2000

Specification / receptacles			
		Ferroline X4	
Composition			
Ar	=	96	Vol.-%
O ₂	=	4	Vol.-%

Remarks

Contents in m³ at 15°C, 1 bar