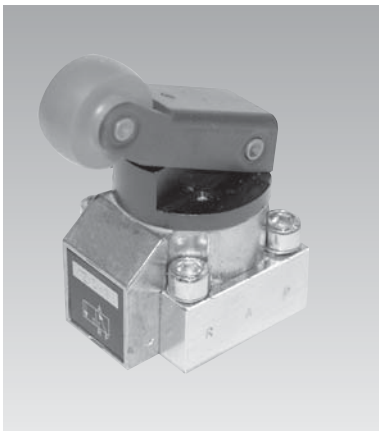
ROEMHELD HILMA ▪ STARK

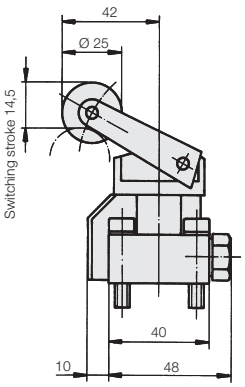
Issue 6-14 E

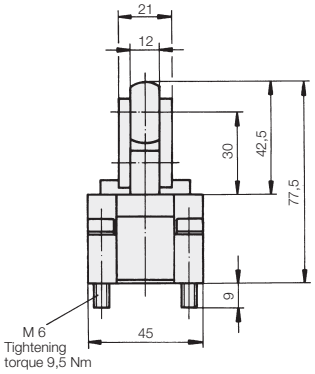
C 2.340

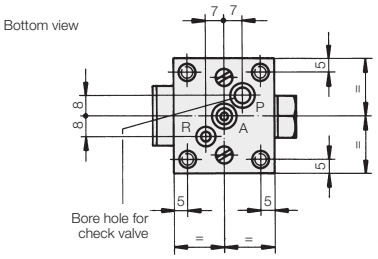
Directional Control Valves ND 4

mechanically operated, max. operating pressure 500 bar









General data

Type	Poppet valve
Type of connection	Subplate mounted (see accessories)
Port size	G 1/4
Weight	0.4 kg

Hydraulic data

Adm. operating pressure	0-500 bar
Adm. flow rate	8 l/min
Direction of flow	Only in direction of arrow as in symbol
Hydraulic oil	HLP 22

Operating specification

mechanically by roller lever

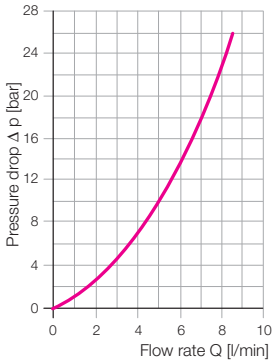
Operating force	28 N at 500 bar

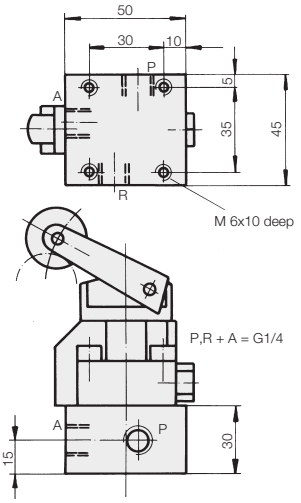
Seal (spare part)		Part no.
at A:	O-ring Ø 5x1.5	3000-340
at P:	O-ring Ø 8x1.5	3000-343
at R:	O-ring Ø 8x1.5	3000-343

Description	Symbol	Part no.
3/2directional control valve without check valve		2341-101
3/2directional controö valve with built-in check valve		2341-201

Other switching functions on request

Δ p-Q characteristic curve for kinematic viscosity of 53x10^{-6} m^2/s (HLP 22 at 20 °C)



Accessories

Mounting plate	3534-039