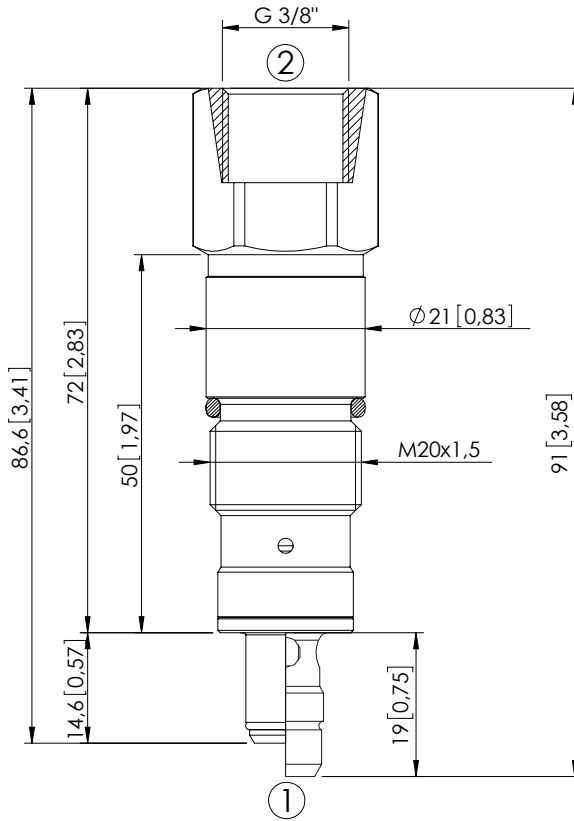
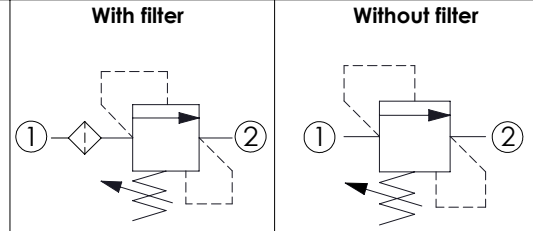


# CPLN-XXX-DHAA

DIRECT ACTING  
STABILIZED PISTON  
HARDENED SEAT



Dimensions: mm [inches]

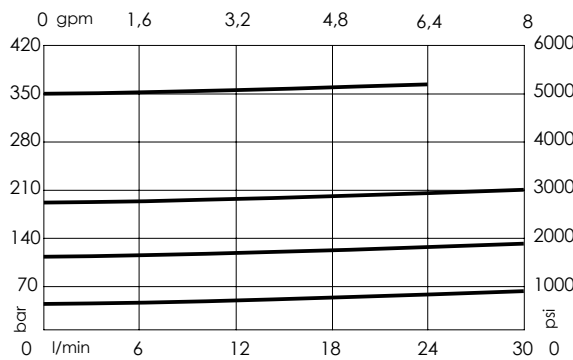


## SPECIFICATIONS

Max. operating pressure:	500 bar (7200 psi)
Max. operating pressure on T:	350 bar (5000 psi)
Cavity:	VP000008
Weight:	0,14 kg (0,3 lbs)
Contamination class to ISO 4406:	See technical spec.
Seal kit:	RC700008
Installation torque:	40 - 45 Nm (29 - 33 ft-lb)
MTF <sub>d</sub> :	150 years
Filtration:	300 micron

## NOTES

## CURVES



## ORDERING CODES

Quick code	Description	Rated flow	Standard setting Q=5 l/min (1,3 gpm)	Adjustment range	Pressure increase	Option
CP000266	CPLN-023-DHAA-GF-008-N500	20 l/min (5 gpm)	350 bar (5000 psi)	150-500 bar (2100-7200 psi)	167 bar/turn (2400 psi/turn)	With Filter
CP000141	CPLN-030-DHAA-GN-008-N350	30 l/min (8 gpm)	350 bar (5000 psi)	100-350 bar (1400-5000 psi)	102 bar/turn (1500 psi/turn)	Without Filter
CP000190	CPLN-030-DHAA-GN-008-N200	30 l/min (8 gpm)	200 bar (2900 psi)	50-210 bar (700-3000 psi)	46 bar/turn (650 psi/turn)	Without Filter
CP000191	CPLN-030-DHAA-GN-008-N100	30 l/min (8 gpm)	100 bar (1400 psi)	30-100 bar (400-1400 psi)	22 bar/turn (300 psi/turn)	Without Filter
CP000192	CPLN-030-DHAA-GN-008-N050	30 l/min (8 gpm)	50 bar (700 psi)	10-50 bar (150-700 psi)	11 bar/turn (150 psi/turn)	Without Filter