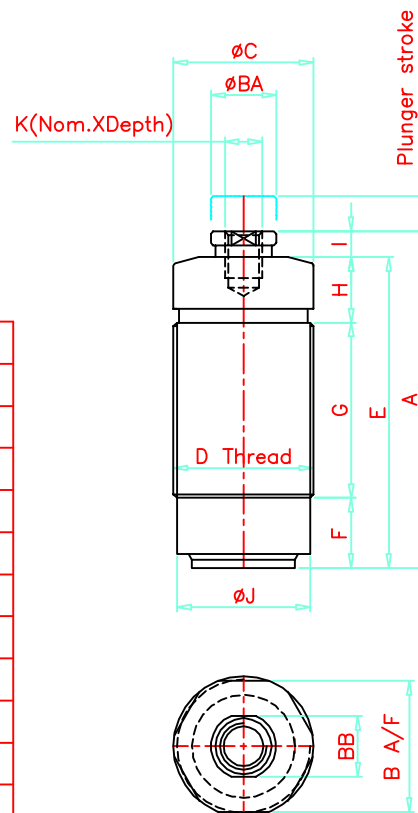


WORK(JACK) SUPPORT

SPECIFICATION

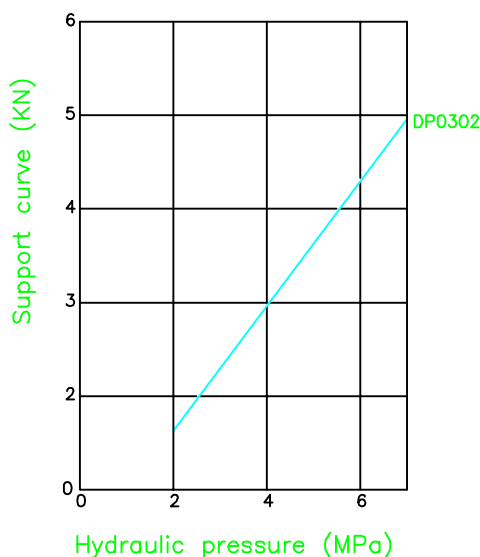
Model			M30x1.5
Support force (7MPa)	kN	4.0	
Support force (formula)	kN	$0.70XP-0.91$	
Plunger stroke	mm	8	
Cylinder Volume	cm ³	0.9	
Plunger	L	N	3.6~5.7
Spring force	H		4.9~8.0
Maximum operating pressure	MPa	7	
Minimum operating pressure	MPa	2.5	
Pressure resistance	MPa	10.5	
Operating temperature	°C	0~70	
Weight	kg	0.25	



- Remarks:—**
- 1.The symbole p" for support force (formula) represents the supplied hydraulic pressure (MPa)
 - 1.The value for plunger spring force shown the design value
It will differ according to the sliding resistance of the plunger
the charactristics of the spring,so use it as a reference value
the workpiece contact force.

Performance Curve

Support performance curve



Dimension:—

MODEL	LD0302
A	72
B	28
C	30
DX(Nom.Xpitch)	M30X1.5
E	66.5
F	15
G	37.5
H	14
I	5.5
J	$\phi 28.5$
K(Nom.XDepth)	M8x12
ϕBA	14
A/F BB	13
Plunger Stroke	7.5mm
Recommended mounting troqe	50 N-m