

60 Litre Hydraulic Cylinder Load Hold Valve Block Specially Designed for Ease of Installation to Cylinder

Part Number	Body Type	Valve Type	No of Valves
SCV	Single	Check Valve	1
DCV	Double	Check Valve	2
SCBV	Single	Counter Balance Valve	1
DCBV	Double	Counter Balance Valve	2

Plumbing & Fitting Extra

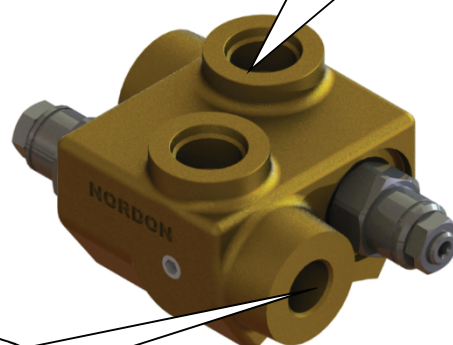
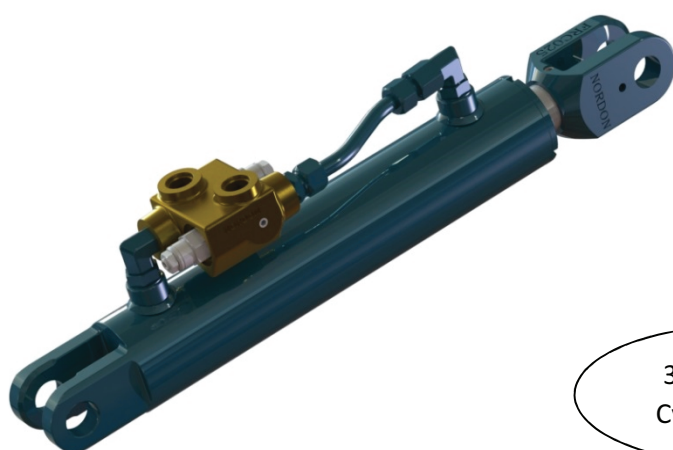
Valve Specification:

60lt Pilot Operated Check Valves

3:1 PILOT; 350bar max System Pressure; Manual Load Release; 2Bar Cracking Pressure: Buna-n Seals

60Lt Counterbalance Valve:

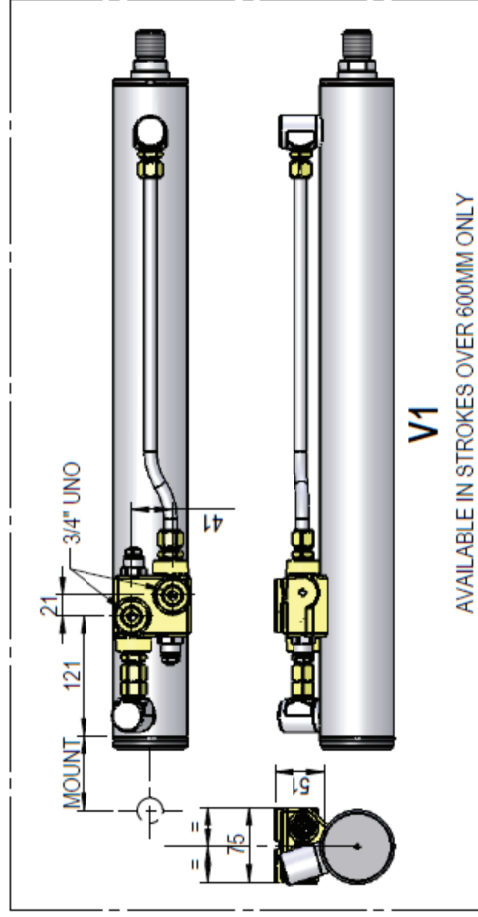
3:1 pilot Ratio; Std screw adjustment; 70 to 280 Bar 210 Bar Standard setting Buna-N Seals



3/4" UNO to
Valve Ports

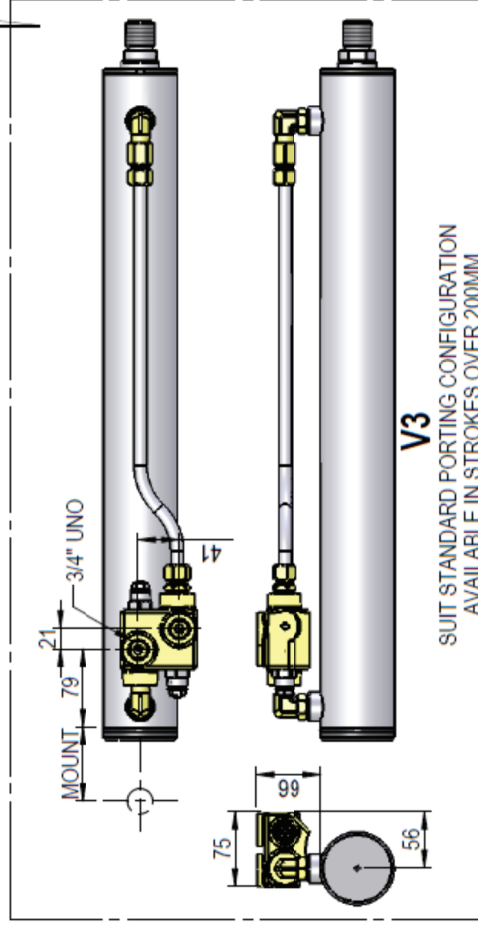
3/8" BSPP to
Cylinder Ports

VALVE MOUNTING OPTIONS



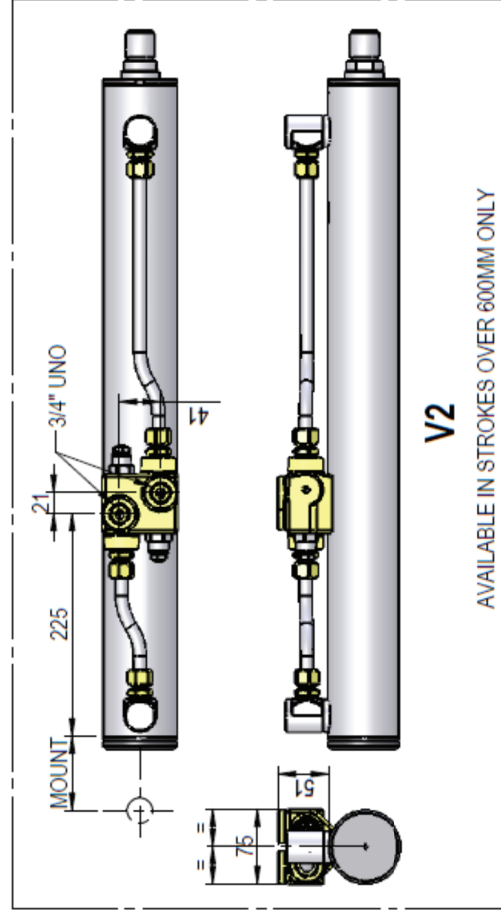
V1

AVAILABLE IN STROKES OVER 600MM ONLY



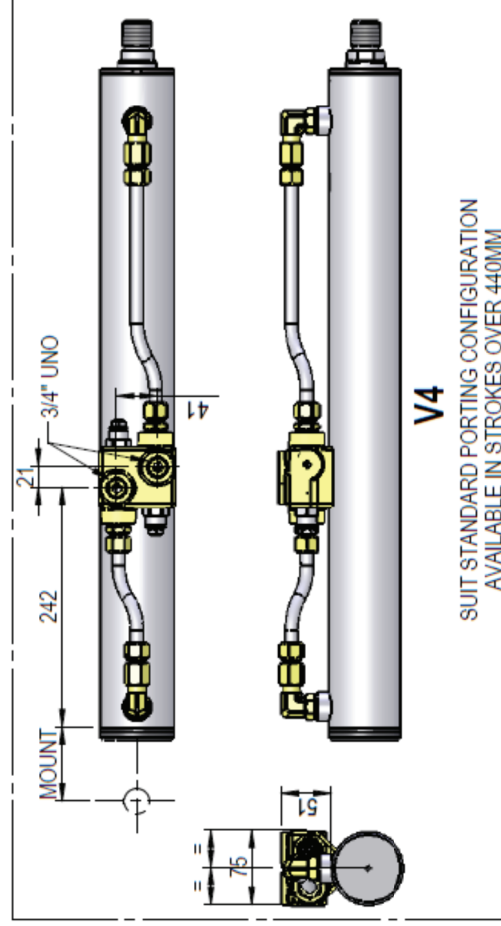
V3

SUIT STANDARD PORTING CONFIGURATION
AVAILABLE IN STROKES OVER 200MM



V2

AVAILABLE IN STROKES OVER 600MM ONLY



V4

SUIT STANDARD PORTING CONFIGURATION
AVAILABLE IN STROKES OVER 440MM

Ordering System

VALVE TYPE	CONFIGURATION No	SINGLE VALVE OPERATION SIDE
		(R) ROD SIDE (B) BASE SIDE
Part No:	V	

VALVE TYPE	DESCRIPTION
DO1	60 LITRE DOUBLE OVERCENTRE VALVE
SO1	60 LITRE SINGLE OVERCENTRE VALVE
DC1	90 LITRE DOUBLE PILOT CHECK VALVE
SC1	90 LITRE SINGLE PILOT CHECK VALVE