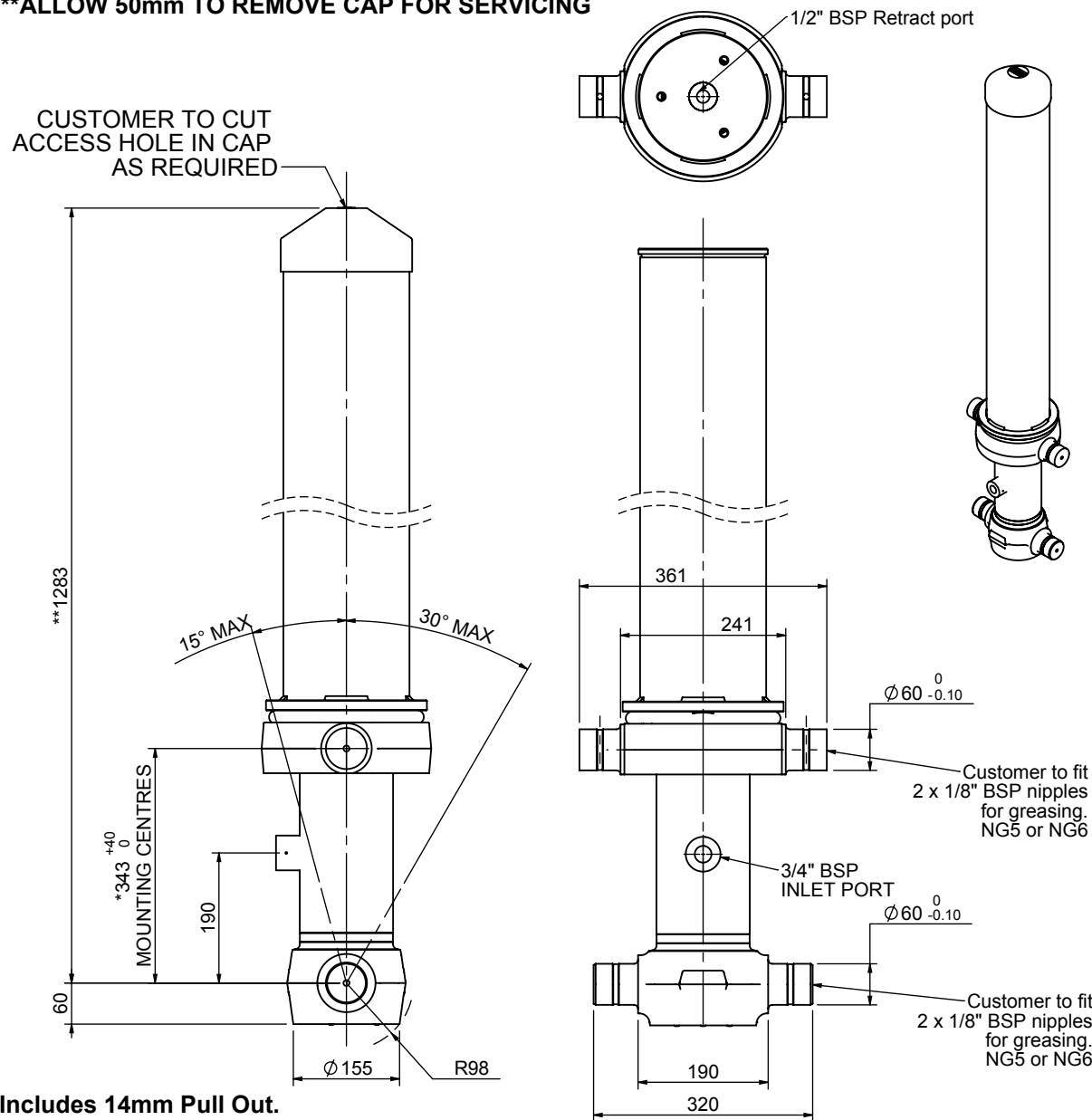


Cylinder 3 stage with double acting final stage

****ALLOW 50mm TO REMOVE CAP FOR SERVICING**



***Includes 14mm Pull Out.**

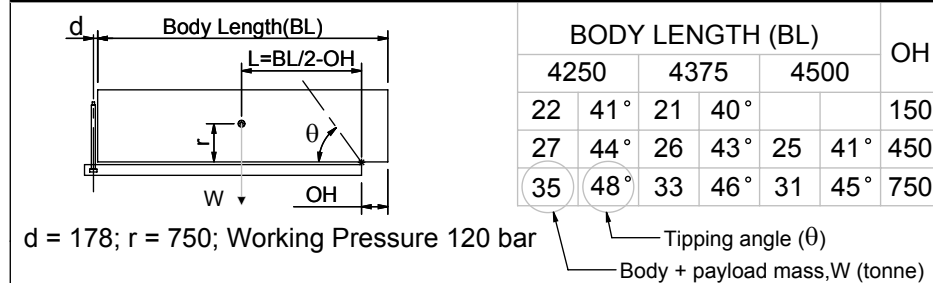
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SPECIFICATION

TIPPING CAPACITY : 21-35 TONNES***

Stage	Diameter	Length	Stroke	Swept Volume
-	-	-	-	-
OUTER COVER	184	885	-	-
0	136	1225	-	-
1	117	1190	999	11
2	98	1190	1017	8
3R	87	1190	949	-
3	79	1190	949	5
Total (+5/-10)			2965	24
Final stroke reduced by	0	Priming Volume		10
Cylinder Mass (Kg)	115	Total Volume (Litres)		34
Maximum Pressure (Bar)	150	Max. first stage thrust		130 KN

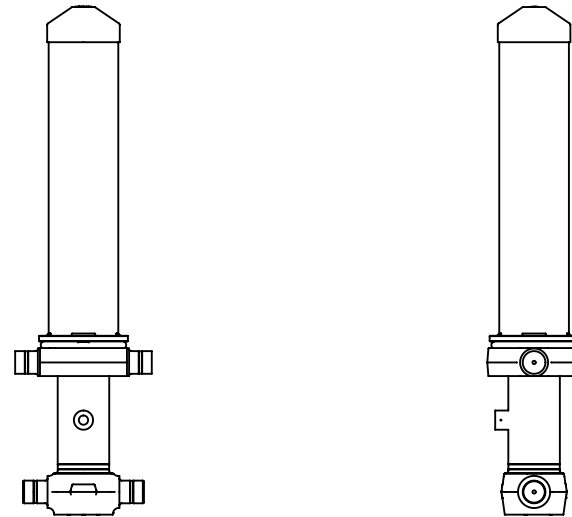
***TIPPING CAPACITY AT WORKING PRESSURE



Retract force @ Stage 3 = 15.65kN @150bar maximum pressure

NOTES

1. This cylinder is for lifting purposes only and side load conditions should be avoided
2. Cylinder is painted in primer paint to RAL5013
3. Refer to www.edbro.com for ;-
 - Bracket details
 - Installation instructions that must be observed
 - Correct oil selection
 - An explanation of tipping capacity
4. This cylinder is typically for intermittent use in vacuum tanker applications. Refer to Edbro for other uses.



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