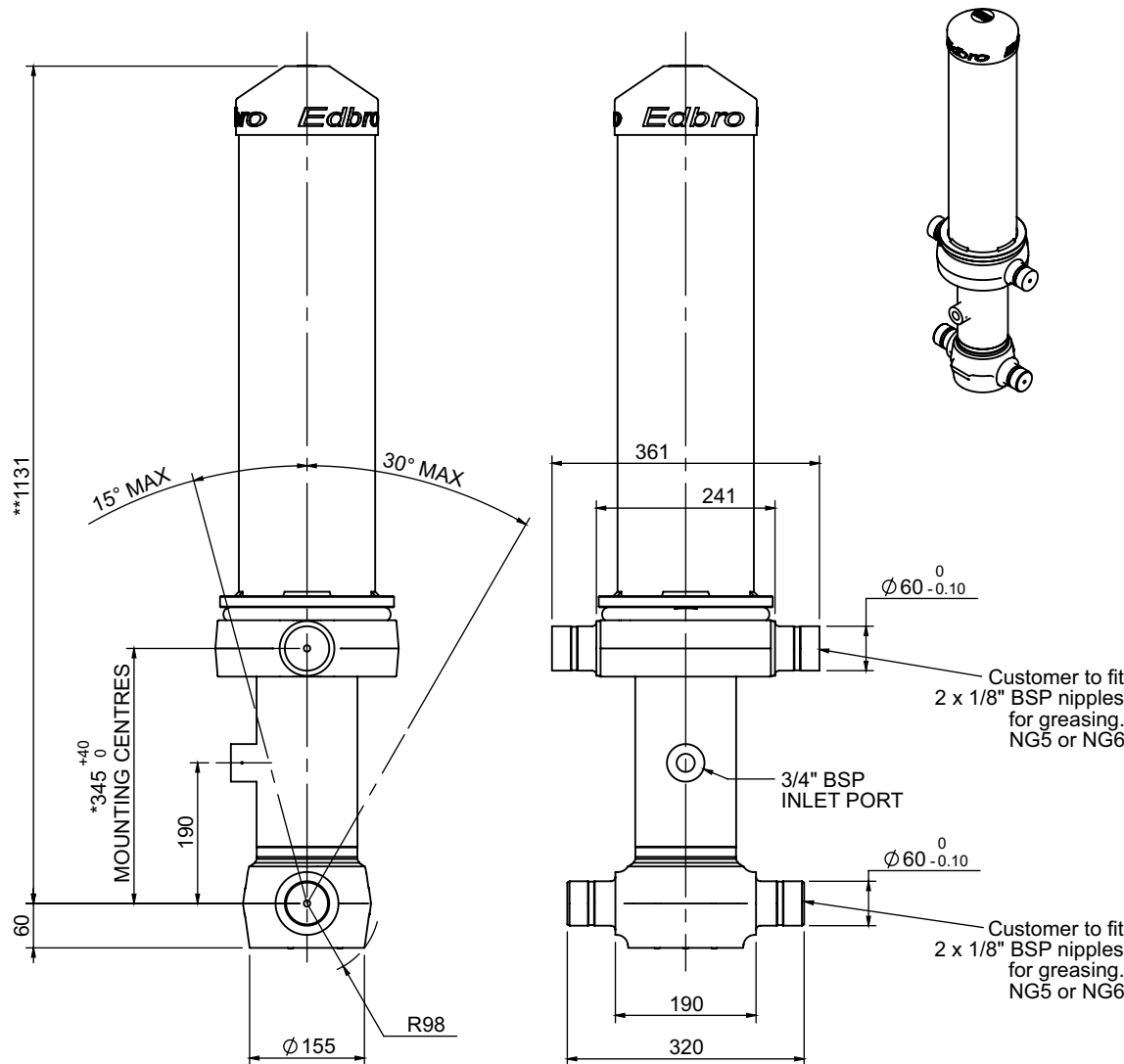


Cylinder 3 stage front end with outer cover

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



*Includes 14mm Pull Out.

CS110032594B19A11

SPECIFICATION

TIPPING CAPACITY : 18-36 TONNES***				
Stage	Diameter	Length	Stroke	Swept Volume
-	-	-	-	-
-	-	-	-	-
Outer Cover	184	735	-	-
0	136	1075	-	-
1	117	1040	849	9
2	98	1040	867	7
3	79	1040	872	4
Total (+5/-10)			2588	20
Final stroke reduced by	0	Priming Volume		8
Cylinder Mass (Kg)	99	Total Volume (Litres)		28
Maximum Pressure (Bar)	190	Max. first stage thrust		130 KN

***TIPPING CAPACITY AT WORKING PRESSURE

Body Length (BL)		BODY LENGTH (BL)				OH
		3500	3550	3600		
18	43°	18	43°			150
24	48°	23	47°	23	46°	450
36	53°	34	52°	33	51°	750

d = 178; r = 750; Working Pressure 120 bar

Tipping angle (T)

Body + payload mass, W (tonne)

NOTES

1. This cylinder is for lifting purposes only and side load conditions should be avoided
2. Cylinder is painted in primer to RAL9005

Edbro

Hoppe-Truck-Hydraulik GmbH & Co.KG
Püßelbürener Damm 244, 49479 Ibbenbüren
Tel.: +49 (0) 5451-50230320, Fax: +49 (0) 5451-50230348
Email: info@hoppe.parts Web: www.hoppe.parts

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