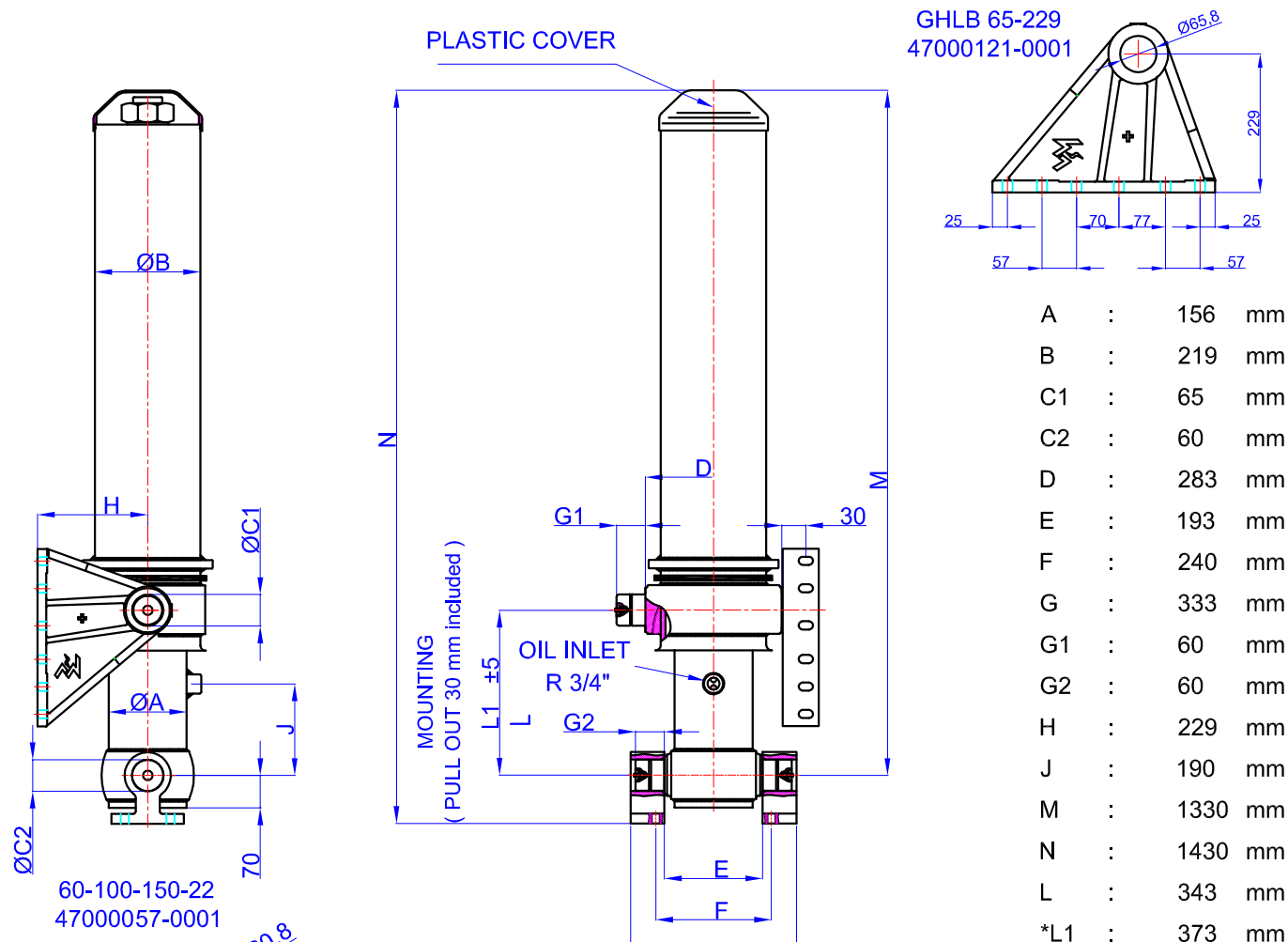


GHS 135 x 4 x 4100 H

Drawing No :43135441006
Reference No :04-001



* Brackets are Optional
 Hard Chromed all stages
 Working Pressure : 135 Bar 135MPa
 Max. Working Pressure : 180 Bar 180 MPa
 All Cylinder Materials are St 52 Cold Drawn Tubes
 Tipping Weight = Weight Body + Payload

STAGE	1	2	3	4	5	6	7	8	TOTAL
EFFECTIVE DIAMETER (mm)	Ø135	Ø116	Ø98	Ø80					
STROKE	1025	1025	1025	1025					4100
OIL DISPLACEMENT (L)	15,5	11,5	8,5	5,5					41
135 BAR (TONS)	24								

BL (body length)	5200				5100				5000			
Ro (rear overhang)	200	400	600		200	400	600		200	400	600	
Ycog (vert. pos. centre of gravity)	45	46	49		45	47	50		46	49	51	
PI(Pivot length)	23	25	28		23	25	28		23	26	29	
$\alpha^\circ = \text{st} \times 60$	25	28	33		26	28	34		27	30	36	
PI	28	33	40		29	35	41		30	36	44	
st	3900	3833	3920		3825	3838	3916		3833	3920	3910	

Weight : 205 Kg

