

Technical drawing of a 4-chambered hydraulic cylinder, showing three views: front, side, and end view.

Front View Dimensions:

- Overall width: 444
- Overall height: 398
- Distance between centerlines of chambers: 100
- Radius of chamfers: $R22.50^\circ$
- Radius of fillets: $R45^\circ$
- Inner diameter: $\varnothing 400$
- Number of holes: n°8 holes M20x2.5 $\nabla 36$

Side View Dimensions:

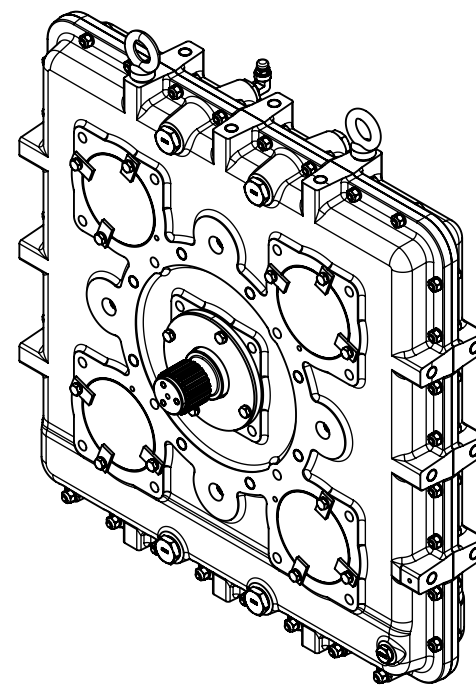
- Overall length: 218,496
- Distance between centerlines of chambers: 200
- Distance from end face to first chamber centerline: 200
- Distance from end face to last chamber centerline: 200
- Distance from end face to breather plug: 166
- Distance from end face to W75x3 DIN 5480: 108
- Distance from end face to A80x74 DIN 5482: 80
- Distance from end face to n°6 holes for side: 52
- Distance from end face to n°24 holes M20x2.5 $\nabla 35$: 28
- Distance from end face to n°3 holes M10x1.5 $\nabla 20$: 15
- Distance from end face to $\varnothing 65$: 35
- Distance from end face to W75x3 DIN 5480: 60
- Distance from end face to A80x74 DIN 5482: 205
- Distance from end face to n°6 holes for side: 96
- Distance from end face to n°24 holes M20x2.5 $\nabla 35$: 35
- Distance from end face to n°3 holes M10x1.5 $\nabla 20$: 10
- Distance from end face to $\varnothing 65$: 35

End View Dimensions:

- Overall diameter: $\varnothing 65$
- Distance from end face to n°3 holes M10x1.5 $\nabla 20$: 10
- Distance from end face to $\varnothing 65$: 35

Annotations:

- Breather plug
- W75x3 DIN 5480
- A80x74 DIN 5482
- n°24 holes M20x2.5 $\nabla 35$
- n°6 holes for side
- n°3 holes M10x1.5 $\nabla 20$
- $\varnothing 65$



RICAV. DA		MODELLO	MATERIALE	DATA	SCALA	NOTE	CLASSE
				04-02-2015	1:5	.	.

Peso reale: ~ 374 [Kg] medio
Peso calcolato:

TITOLO : TRATT. TERMICI : .

Ingombro AM481 base albero scanalato standard

TWIN DISC
S.R.L.

TECHNO DRIVE

DISEGNO N. **Rev.00 A2**

i_A481T000_001

DISEGNATO	APPROVATO	DATA	SOSTITUISCE
Pezzi	Guzzinati	04-02-2015	.

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