

## Angled gearboxes GETR-WPLN90 (Series GETR-WPLN)

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all the guidelines in these overview pages. Further information is given on many products under the menu item "Description". You can also order comprehensive information via the Catalogue ordering system ([https://www.schaeffler.de/content.schaeffler.de/en/news\\_media/index.jsp](https://www.schaeffler.de/content.schaeffler.de/en/news_media/index.jsp)) or by telephone on +49 (91 32) 82 - 28 97.

Z	I Gearbox type: single stage	
A1	10 mm	
D10	M6x12	
D11	115 mm	
D12	100 mm	
D13	105 mm	
D1 max	85 mm	
D1 min	85 mm	
D2	6,5 mm	
D3	22 mm	Tolerance of diameter: k6
D5	70 mm	Tolerance for diameter = h7
D7	80 mm	

D8	14 mm	
D9	100 mm	
L10	151 mm	
L11	60,5 mm	
L3	36 mm	
L4	20 mm	
L6	30 mm	
L7	129 mm	
L8	17,5 mm	
L9	3,5 mm	
Q1	80 mm	
Q2	80 mm	
		<p>Add the required reduction ratio <math>i</math> to the designation:            Example:            Planetary gearbox:            GETR-PLN70 with reduction ratio 5: GETR-PLN70-5            Angled gearbox:            GETR-WPLN70 with reduction 5: GETR-WPLN70-5</p>
$i$	4; 5; 8; 10 mm	Gear reduction ratio
	MOT-SMH82	Suitable for servo motor MOT



