

BLECHER
MOTOREN ...seit 1900

Technical drawings of the 1000 series gear pump, showing front, side, and rear views with dimensions in mm.

Front View (Left): Dimensions include overall width 140 mm, mounting base width 110 mm, and shaft diameter 18 mm. The pump housing has a total width of 162 mm and a mounting base height of 105 mm.

Side View (Top): Shows the pump housing with a total width of 140 mm, a mounting base width of 87 mm, and a shaft diameter of 18 mm. The pump housing has a total width of 162 mm and a mounting base height of 105 mm.

Rear View (Top): Shows the pump housing with a total width of 140 mm, a mounting base width of 87 mm, and a shaft diameter of 18 mm. The pump housing has a total width of 162 mm and a mounting base height of 105 mm.

Front View (Right): Dimensions include overall width 140 mm, mounting base width 110 mm, and shaft diameter 18 mm. The pump housing has a total width of 162 mm and a mounting base height of 105 mm.

Side View (Bottom): Shows the pump housing with a total width of 140 mm, a mounting base width of 87 mm, and a shaft diameter of 18 mm. The pump housing has a total width of 162 mm and a mounting base height of 105 mm.

Rear View (Bottom): Shows the pump housing with a total width of 140 mm, a mounting base width of 87 mm, and a shaft diameter of 18 mm. The pump housing has a total width of 162 mm and a mounting base height of 105 mm.

ROBUS	D	E	F	DF	DH		
A2	20 (k6)	40	6	23	M5x12,5		
	25 (k6)	50	8	28	M10x20L		
ROBUS	IEC	KP	KM	KN	KS	KC	KB
A2	56B5	120	80	100	7	3	8
	63B5	140	95	115	10	3	9

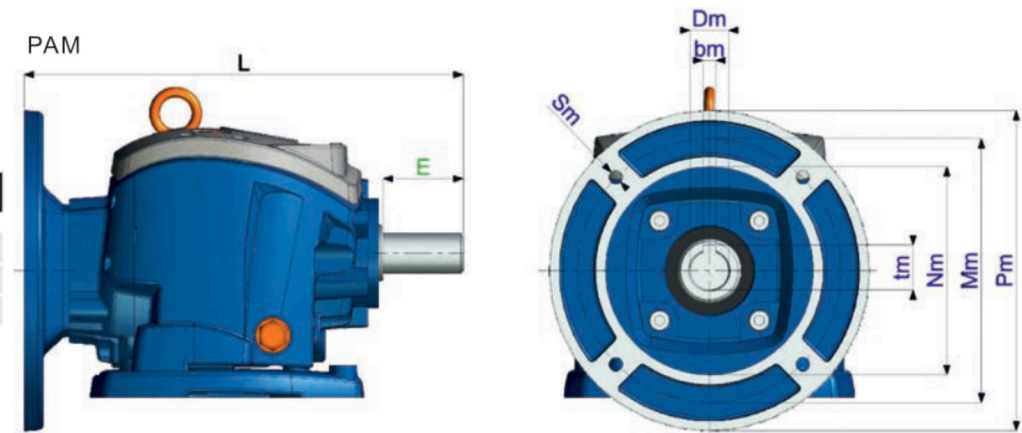
ROBUS	PAM motor		Nm	Mm	Pm	Sm	Dm	t m	bm	L
A2	63	B14	60	75	90	M6	11	12,8	4	212,5
	71	B14	70	85	105	M7	14	16,3	5	212,5
	80	B14	80	100	120		19	21,8	6	227,0

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Abmessungen

Abmessungen in mm

ROBUS	PAM motor		Nm	Mm	Pm	Sm	Dm	t _m	bm	L(PAM)
A2	63	B14	60	75	90	M6	11	12,8	4	204,5
	71	B14	70	85	105	M7	14	16,3	5	211,5
	80	B14	80	100	120		19	21,8	6	231,5



Schmieröl

ROBUS	Ölmenge (Liter)						ISO	temp.	Öltyp	
	B3	B6	B7	B8	V5	V6				
A2	0,35	0,55	0,65	0,6	0,6	0,55	VG 220	-25 +80°C	Mobil Glygoyle 220	Shell Omala S4 220
25	0,3	0,75	0,95	0,95	1,3	0,85				
30	0,7	1,5	1,5	1,5	2,6	1,6				
35	1,1	2,2	2,2	2	3,9	3,6				
40	1,2	2,5	3,4	3,4	4,75	3,8				
50	2,3	6,3	6,5	6,5	8,80	6,7				
60	4,6	11,3	11,7	11,7	15,30	11,7				

