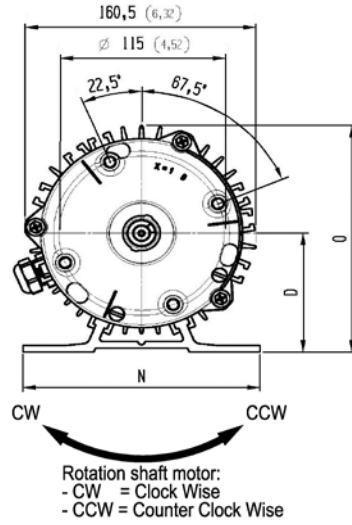
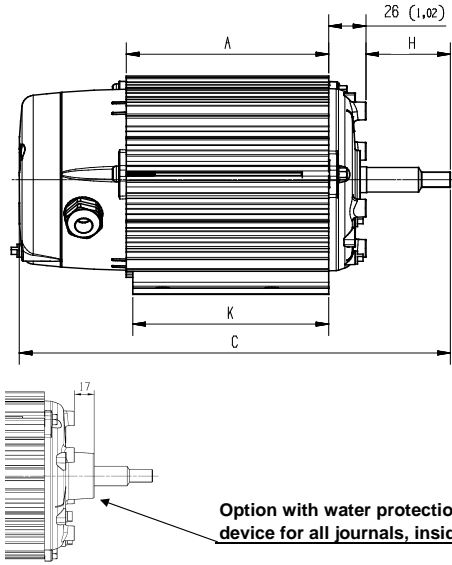


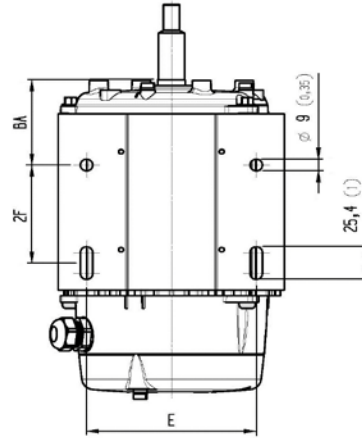
NEMA 48/56



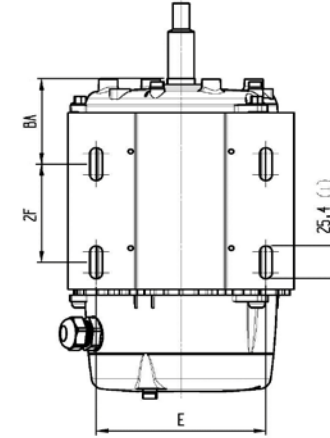
Rotation shaft motor:
- CW = Clock Wise
- CCW = Counter Clock Wise

Option with water protection device for all journals, inside diameter $\varnothing 35\text{mm}$

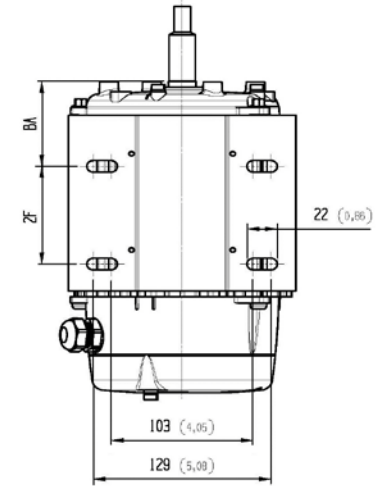
Support NEMA 48/56 trous/fentes
NEMA Fussmotor 48/56 Löcher/Graben
NEMA frame 48/56 hole/slot
Configuration / Konfiguration - A



Support NEMA 48/56 trous/fentes
NEMA Fussmotor 48/56 Löcher/Graben
NEMA frame 48/56 hole/slot
Configuration / Konfiguration - B

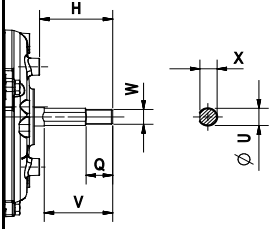


Support NEMA 48/56 trous/fentes
NEMA Fussmotor 48/56 Löcher/Graben
NEMA frame 48/56 hole/slot
Configuration / Konfiguration - C

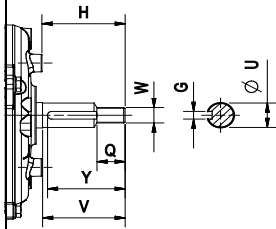


Journals

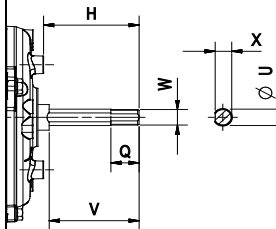
Shaft journal: AA / AT



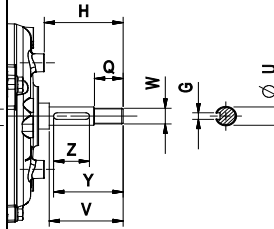
Shaft journal: AF / AJ / AP



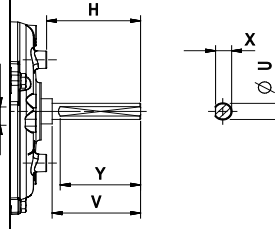
Shaft journal: AE



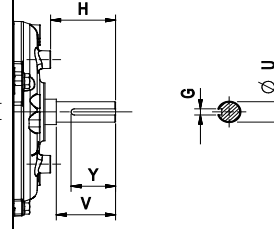
Shaft journal: AD



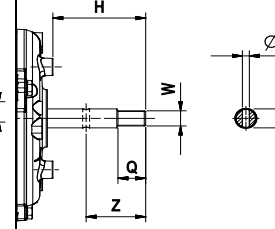
Shaft journal: AI



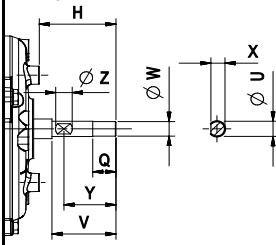
Shaft journal: AM



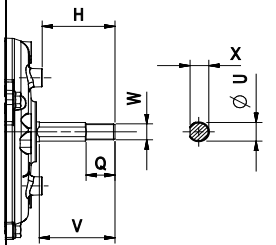
Shaft journal: AN



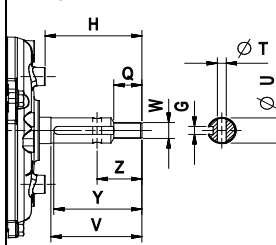
Shaft journal: AO



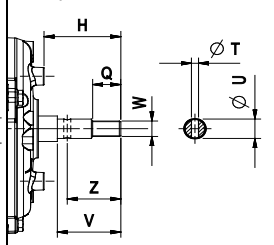
Shaft journal: AQ



Shaft journal: AS



Shaft journal: AU



For recommended mounting positions see VV1003

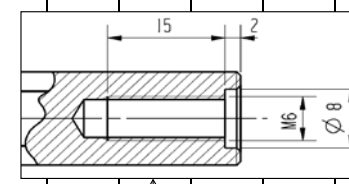
/ Pour positions de montage recommandées voyez VV1003

/ Für Gebrauchsposten sehe Dokument VV1003

Dimension table / Mesure table / Dimension tabelle

NEMA 48/56 frame / Électromoteur à pieds / Fussmotor

mm - (Inch)																										
Motor/Moteur			Shaft dimensions										NEMA frame dimensions													
Journal	A	C	H	ØU	G	ØT	V	W	X	Y	Z	Q	BA		2F		E		N		D		O		K	
NEMA	48/56	48/56	48/56	48/56	48/56	48/56	48/56	48/56	48/56	48/56	48/56	48/56	48	56	48	56	48	56	48	56	48	56	48	56	48	56
AA	100 (3,94)	256 (10,07)	54,8 (2,16)	14 (0,55)	-	-	51,5 (2,03)	M12	13 (0,51)	-	-	20 (0,79)	63 (2,48)	69 (2,72)	70 (2,76)	76,2 (3)	107,6 (4,24)	123,8 (4,87)	145 (5,7)	165 (6,5)	75,8 (2,98)	88,6 (3,49)	156 (6,14)	169 (6,65)	142,5 (5,61)	137 (5,39)
AD	100 (3,94)	256 (10,08)	55 (2,17)	14 (0,55)	5 (0,20)	-	52 (2,03)	M12	-	49 (1,91)	25 (0,98)	20 (0,79)	64 (2,50)	70 (2,76)												
AE	100 (3,94)	269 (10,57)	67,5 (2,66)	12,7 (0,50)	-	-	63,5 (2,50)	M12	11,7 (0,46)	-	-	20 (0,79)	63 (2,48)	96 (3,78)												
AF	151,5 (5,96)	360 (14,17)	107,5 (4,23)	19 (0,75)	6 (0,24)	-	64,5 (2,54)	M12	-	61,5 (2,42)	-	20 (0,79)	102,5 (4,04)	109 (4,29)												
AI	100 (3,94)	269 (10,57)	67,5 (2,66)	12,7 (0,50)	-	-	63,5 (2,50)	*M6x15	11,5 (0,45)	59,0 (2,32)	-	-	63,5 (2,50)	70,0 (2,76)												
AJ	100 (3,94)	256 (10,08)	55 (2,17)	19 (0,75)	6 (0,24)	-	53,5 (2,11)	M12	-	52,5 (2,07)	-	20 (0,79)	61 (2,40)	67,5 (2,66)												
AM	151,5 (5,96)	308 (12,11)	54,5 (2,15)	15,87 (0,62)	4,75 (0,19)	-	52,5 (2,07)	*M6x15	-	40 (1,57)	-	-	63,5 (2,50)	70 (2,76)												
AN	100 (3,94)	268 (10,55)	67 (2,64)	15 (0,59)	-	5 (0,20)	-	M12	-	-	43 (1,69)	20 (0,79)	-	-												
AO	100 (3,94)	255,5 (10,06)	54,5 (2,15)	11,5 (0,45)	-	5 (0,20)	45,5 (1,79)	*M6x15	11 (0,39)	10 (1,46)	37 (1,46)	12 (0,47)	68,5 (2,70)	75 (2,95)												
AP	141,5 (5,57)	301,5 (11,87)	59 (2,32)	19 (0,75)	6 (0,24)	-	58,5 (2,30)	M12	-	55 (2,17)	-	20 (0,79)	60 (2,36)	66,5 (2,62)												
AQ	100 (3,94)	251,5 (9,90)	50,5 (1,99)	14 (0,55)	-	-	52,5 (2,07)	M12	13 (0,51)	-	-	20 (0,79)	57,5 (2,26)	64 (2,52)												
AS	100 (3,94)	268 (10,55)	67 (2,64)	19 (0,75)	6 (0,24)	6 (0,24)	63 (2,48)	M12	-	61 (2,40)	31 (1,22)	20 (0,79)	63,5 (2,50)	70 (2,76)												
AT	100 (3,94)	249 (9,80)	48 (1,89)	14 (0,55)	-	-	44,5 (1,75)	M12	13 (0,51)	-	-	13 (0,51)	63 (2,48)	69 (2,72)												
AU	151,5 (5,96)	307 (12,09)	54,5 (2,15)	15 (0,59)	-	5 (0,20)	45 (1,77)	M12	-	38 (1,50)	-	20 (0,79)	69 (2,72)	75,5 (2,97)												



For recommended mounting positions see VV1003
 Pour positions de montage recommandées voyez VV1003
 Für Gebrauchspositionen sehe Dokument VV1003

* M6x15 = tapgat / tapped hole / bonde / Zapfenloch