

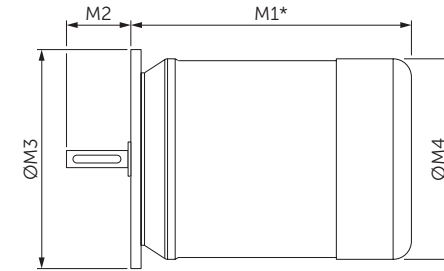
**DATA SHEET**

# **MOTOR SPECIFICATIONS FOR VT 4.40**

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## MOTOR SPECIFICATIONS FOR VT 4.40



~	Specifications								Weight		Dimensions in mm [inch]				Does the motor affect the total pump length?		Motor order no.
	Hz	kW	[hp]	V	rpm	A	Version	kg	[lbs]	M1*	M2	ØM3	ØM4	Affect?	Total length		
3~	50	1.3	[1.7]	Y400	IE3	1435	3.1	UL • CC IP55 • ISO F PTO BiMet 150°C	22.6	[49.8]	The motor is integrated in the pump housing.	no	572 [22.54]	42184407276114IL			
	60	1.5	[2.0]	YY230/Y460	IE3	1735	5.8/2.9										
				YY208	IE3	1720	6.5										
			Y400		1715	3.3											
3~	50	1.3	[1.7]	Δ200/Y350	IE3	1435	6.4/3.7	UL • CSA IP55 • ISO F PTO BiMet 150°C	16.4	[36.2]	The motor is integrated in the pump housing.	no	572 [22.54]	42084453276114IL			
	60	1.5	[2.0]	Δ220/Y380-400	IE3	1735	6.1/3.5										
				Δ200/Y350		1720	6.4/3.7										
3~	50	1.25	[1.7]	Δ190-255/Y330-440		1445	5.5-5.9/3.2-3.4	IP55 • ISO F BiMet	21	[46.3]	The motor is integrated in the pump housing.	no	572 [22.54]	41814498276003CY			
	60	1.5	[2.0]	Δ190-290/Y330-500		1735	5.4-6.7/3.1-3.9										
3~	50	1.25	[1.7]	Δ190-255/Y330-440		1430	5.2-6.2/3.0-3.6	IP54 • ISO F BiMet	18.5	[40.8]	The motor is integrated in the pump housing.	no	572 [22.54]	41914498276			
	60	1.5	[2.0]	Δ190-290/Y330-500		1690	6.9-5.7/4.0-3.3										
1~	50	1.1 <sup>1)</sup>	[1.5]	230 ±10%		1350	7.6	IP54 • ISO F 25 µF (450 V)			The motor is integrated in the pump housing.	no	572 [22.54]	41824402276			
	60	1.1 <sup>1)</sup>	[1.5]	230 ±10%		1600	7.3										

\* The M1 dimension can affect the total pump length.

<sup>1)</sup> Note reduced power of the 1~ motor!

- Current consumption and rotation speed may vary. Tolerance in each case -1.5/+2%.
- For binding motor data, see motor type plate.
- For the operation of Becker pumps with standard motors on frequency inverters, our project planning notes must be observed! → [DOWNLOAD Project Planning Notes](#)



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