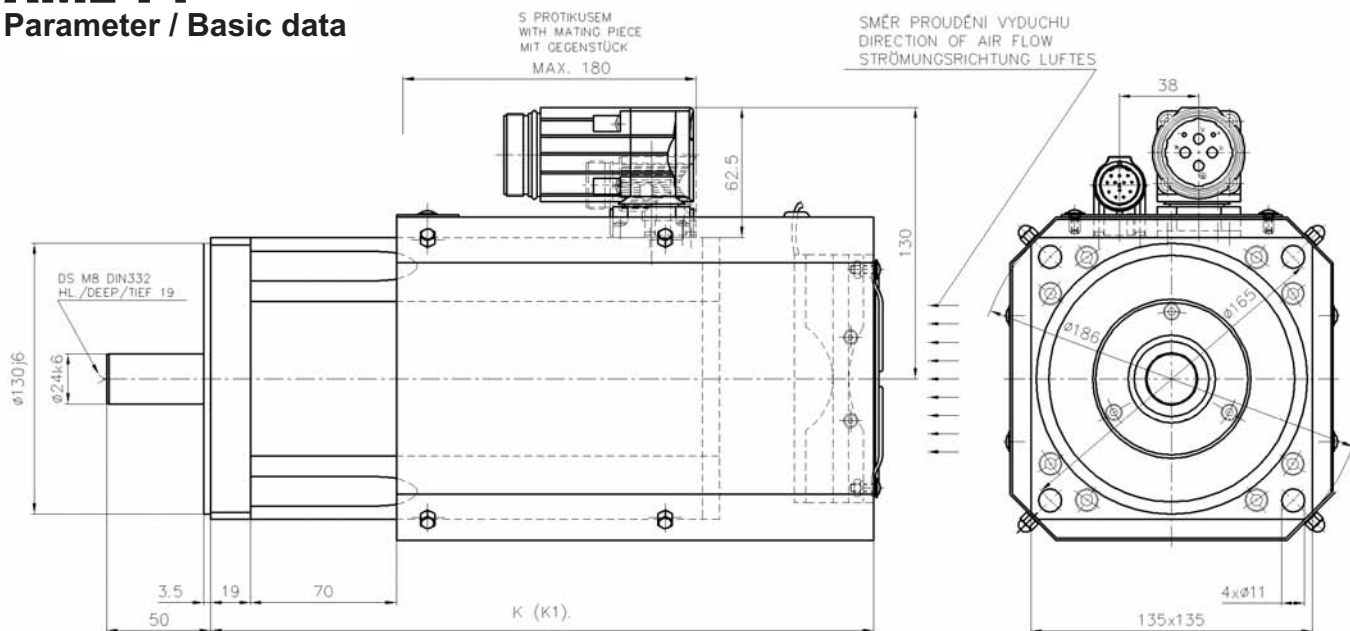


AML 71

Parameter / Basic data



TYP SERVO MOTORU	MOTOR TYPE	MOTORTYP	AML 713	AML 714	AML 716	AML 718
K (bez brzdy)	K (without brake)	K (ohne Bremse)	374	424	474	524
K1 (s brzdou)	K1 (with brake)	K1 (mit Bremse)	423	473	523	573

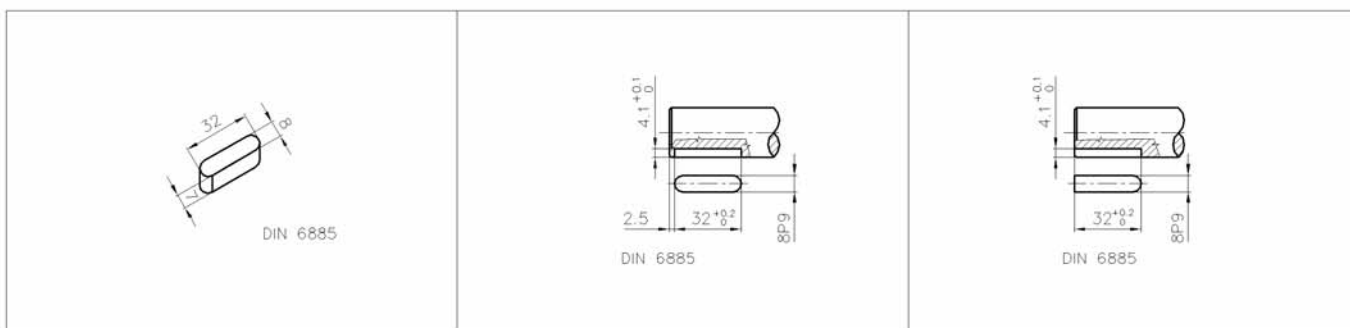
* BRZDA * BRAKE * BREMSE *

SERVO MOTOR	M_0	MAYR	M_B	t_{1max}	t_{2max}	U_{1DC}	n_{max}	J	m
	[Nm]		[Nm]	[ms]	[ms]	[V]	[min ⁻¹]	[kg.m ² .10 ⁻³]	[kg]
AML 713 - B	13,9		20	80	80	24	6000	0,4838	2,74
AML 714 - B	22								
AML 716 - B	29								
AML 718 - B	37								

M_0 - brzdný moment / holding torque / Haltemoment
 J - moment setrvačnosti / moment of inertia / Trägheitsmoment
 m - hmotnost / weigh / Gewicht
 n_{max} - max. otáčky / max. speed / max. Drehzahl

t_{1max} - max. čas sepnutí (odbrzdění) / max. time of switching-on / max. Einschaltzeit (Lösung der Bremse)
 t_{2max} - max. čas rozepnutí / max. time of switching-off / max. Ausschaltzeit
 U_{1DC} - jmenovité napětí / rated voltage / Eingangsspannung

* HŘÍDEL * SHAFT * WELLE *



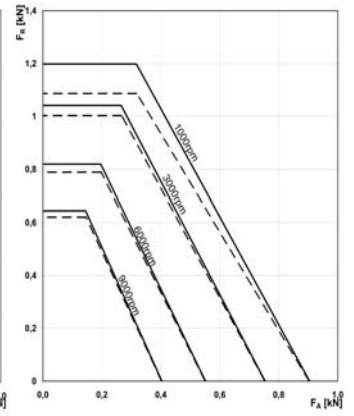
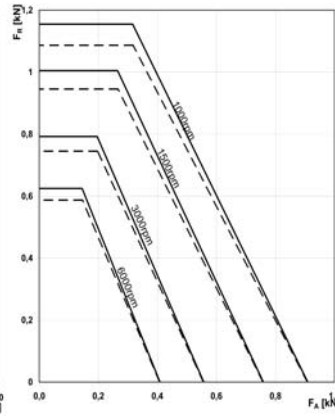
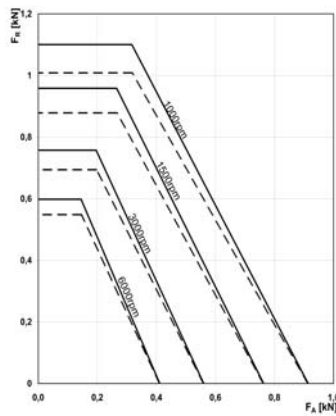
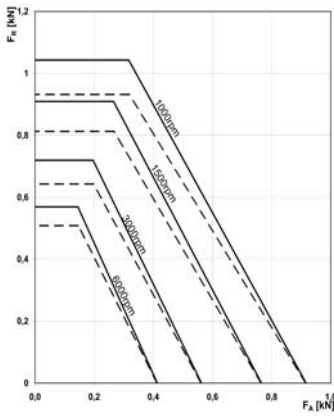
Radiální a axiální zatížení volného konce Radial and axial shaft load capacity Zulässige Radial - und Axialbelastungen der Wellenenden

AML713

AML714

AML716

AML718



----- na konci hřídele / on the end of the shaft / auf Welle Ende
 _____ uprostřed hřídele / in the middle of the shaft / in Mitte der Welle

Konektory / Connectors / Stecker