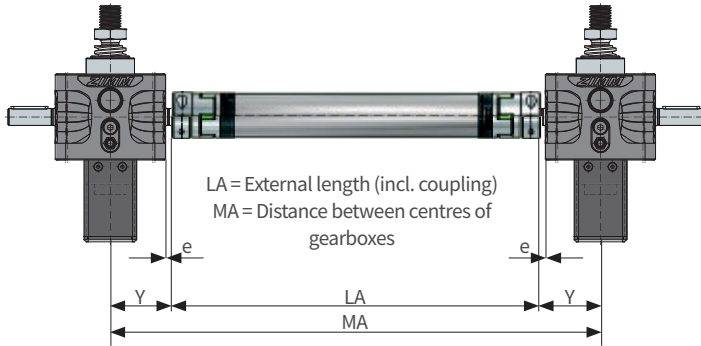


ZE Accessories

VWZ length calculation



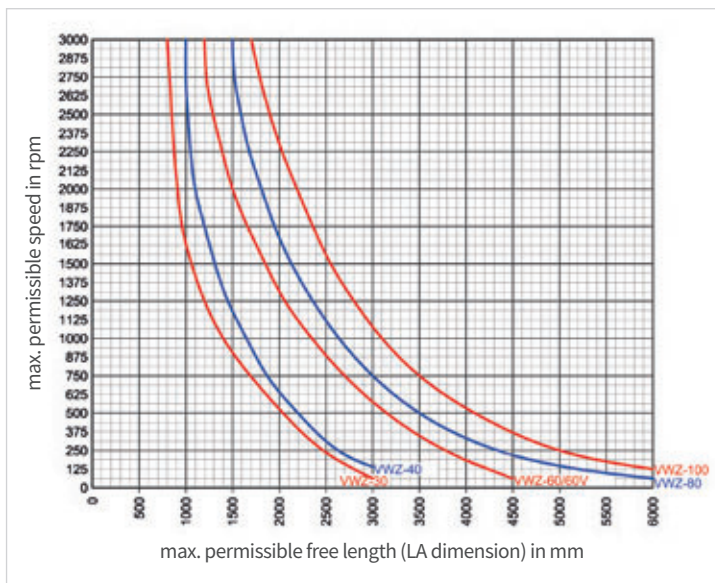
Installation of the connecting shaft

By using split shell couplings, the connecting shafts can be mounted after the drive shafts have been installed. Simply place the connecting shaft on the spigot and fix the couplings with torque wrench according to the table (feather key not required).

Set the screw tightening torque according to the table.



Maximum length - dependent on speed



Length calculation

Screw jack	Connecting shaft	e	Y	A
GSZ-2	VWZ-30	6	31	34
ZE-5	VWZ-30	9	45	34
ZE-5	VWZ-40	7	43	46
ZE-5	VWZ-60	2	38	63
ZE-10	VWZ-30	12,5	55	34
ZE-10	VWZ-40	10,5	53	46
ZE-10	VWZ-60	2,5	45	63
ZE-25	VWZ-40	28	80,5	46
ZE-25	VWZ-60	15	67,5	63
ZE-25	VWZ-80**	5	57,5	84
ZE-35	VWZ-40	28	84	46
ZE-35	VWZ-60	15	71	63
ZE-35	VWZ-60V*	10	66	73
ZE-35	VWZ-80*	5	61	84
ZE-50	VWZ-60	17,5	90	63
ZE-50	VWZ-60V	12,5	85	73
ZE-50	VWZ-80*	7,5	80	84
ZE-100	VWZ-60	30	124	63
ZE-100	VWZ-60V	25	119	73
ZE-100	VWZ-80	20	114	84
ZE-150	VWZ-60	30	130	63
ZE-150	VWZ-60V	25	125	73
ZE-150	VWZ-80	20	120	84
ZE-200	VWZ-60	34	146,5	63
ZE-200	VWZ-60V	29	141,5	73
ZE-200	VWZ-80	24	136,5	84
ZE-200	VWZ-100	14	126,5	97
ZE-250	VWZ-80	24	144	84
ZE-250	VWZ-100	14	134	97
ZE-350	VWZ-80	35	175	84
ZE-350	VWZ-100	25	165	97
Z-500	VWZ-80	75	240	84
Z-500	VWZ-100	65	230	97

*can not be fitted with pivot mounts LB **Outer diameter DS > Gearbox height

max. permissible offset

Lateral offset (β):



Angular offset (R):



Axial offset (A):

