





Masses

mx = kg my = kg mz = kg
 mu = kg mw = kg

Dimensions

S1 = mm S2 = mm S3 = mm S4 = mm
 S5 = mm S6 = mm S7 = mm S8 = mm
 S9 = mm S10 = mm S11 = mm S12 = mm
 S13 = mm S14 = mm S15 = mm
 K1 = mm K5 = mm K9 = mm K12 = mm
 Q2 = mm Q6 = mm Q8 = mm Q11 = mm
 A2 = mm A3 = mm A4 = mm A6 = mm
 A7 = mm A8 = mm A10 = mm A11 = mm
 L1 = mm L2 = mm L3 = mm L7 = mm
 L9 = mm
 B4 = mm B10 = mm

Stroke (max.)

sx = mm sy = mm sz = mm su = mm

Acceleration (max.)

ax = m/s² ay = m/s² az = m/s² au = m/s²

Forces / Moments

No	Cycle	Fx N	Fy N	Fz N	Mx Nm	My Nm	Mz Nm
1							
2							
3							
4							
5							
6							
7							

Load collective

No	x - axis			y - axis			z - axis			u - axis		
	speed	dura tion	stroke	speed	dura tion	stroke	speed	dura tion	stroke	speed	dura tion	stroke
	v m/min	t %	s mm	v m/min	t %	s mm	v m/min	t %	s mm	v m/min	t %	s mm
1												
2												
3												
4												
5												
6												
7												