



Spring diagram (not to scale)
Capacity $W_{NOM} = 15120$ Joule

This friction spring may only be lubricated with Ringfeder special grease F-M4

Paint for exterior surfaces: Resin-metal color (RAL 3012).

Testing according to TL-FS-0003

Pos	Drawing number	Drawing name	Ident-number	Comment	Material	Qty
1	M-141M-16600-0014	RINGFEDER® Friction Spring	16995042	-		1
2	P-1050-17200-0019	Puffergehäuse	16015253	-		1
3	ISO4017 - M16x45 - 10.9	Hexagon head screw	16011647		steel	2

Released		RINGFEDER		comment: ---	
RINGFEDER POWER TRANSMISSION		www.ringfeder.com		weight: 100,9 kg	
device: mm		general tolerances: ISO 2768-m		material: ---	
date: 09.09.2020		name: Jähnel		title: Buffer Type 21/12	
signed: 09.09.2020		checked: 09.09.2020		series: 16600	
surface: DIN EN ISO 1302		scale: 1:2 (xx)		size: ---	
02 182 / 1x 09.09.2020 LJJ/PM GER A2		M-111D-16600-0008		16995046 02 1 / 1	
01 198 / 1x 07.12.2014 SP		drawing number		ident. number	
rev. modification date name		sheet size nato code		rev. sheet	
Error: No reference		replace for -		replaced by -	