

we think transport

RINGFEDER 5050 A COUPLING



We care all the way



BPW Part no: RF14996305

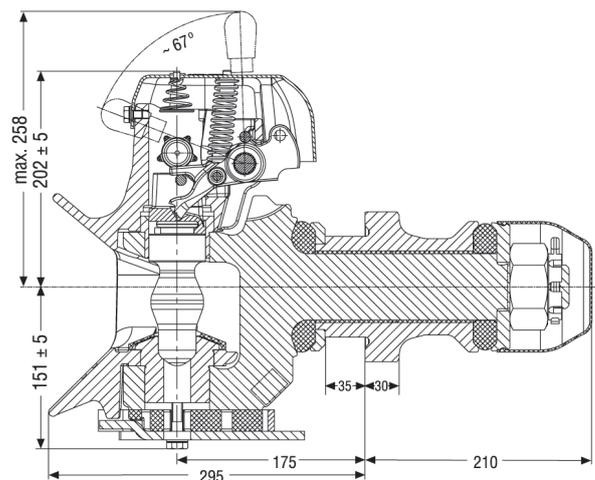
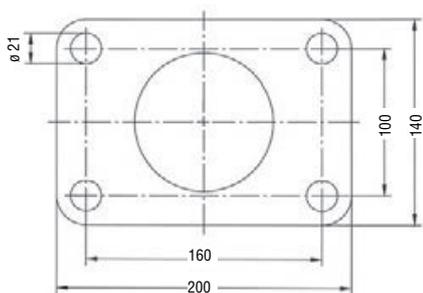
The following articulation of tow-eye displacement is used:

- Horizontally $\pm 110^\circ$
- Vertically $\pm 20^\circ$
- Axially $\pm 360^\circ$

Flange size: 160 x 100



Coupling	D [kN]	Dc [kN]	V [kN]	S [kg]	Tow eye [mm]	Weight
Ringfeder 5050A	200	135	75/63/50	1000/2000/2500	Ø 50	50 kg



Application

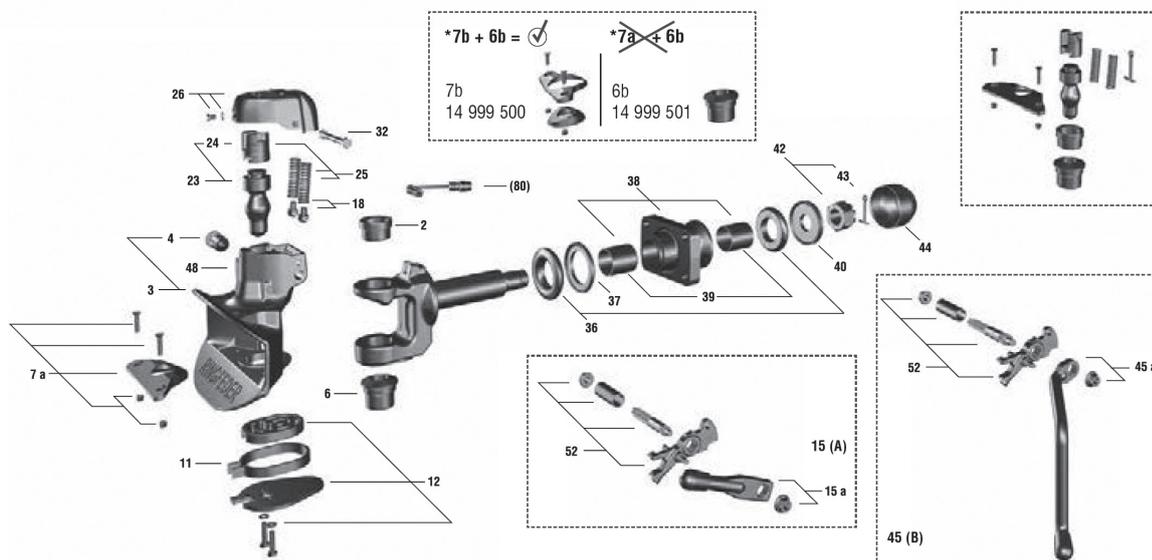
- Heavy duty coupling
- On / off road use

Features & Benefits

- Coupling mouth can rotate horizontally to allow ease for coupling trailer when coupling is underneath the trailer.
- Rotating coupling bolt - reduces wear on toe-eye
- Retro fitted with MechMatic / Redline



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Pos	Part No.	Description
2	14 991 384	Top guide bush
3	14 991 392	Coupling body
4	14 994 478	Safety device
6	14 991 407	Bottom guide bush
{6b}*	14 999 501	Bottom guide bush
7	6 998 321	Special plastic plate
7a	9 996 770	Wear plate (cast iron)
{7b}*	14 999 500	Wearing plate kit
11	7 995 610	Return spring
12	14 991 399	Tab washer
15	14 991 391	Hand-/locking lever combination design A
15a	14 991 312	Hand lever, design A
18	7 998 341	Spring arm (2 pieces)
23	14 991 375	Coupling bolt
25	14 991 273	Locking spring (2 pieces)
26	14 991 367	End cap A/B
32	14 991 359	Hexagon screw M10 x 115,
36	13 997 942	Rubber spring
37	13 997 632	Thrust washer
38	14 994 916	Bar guide
39	14 994 876	Bearing bush (2 pieces)
40	7 995 555	Tension washer
42	6 997 732	Castellated nut M45 x 3
43	12 991 533	Cotter pin 8 x 80
44	10 991 323	Protecting cap
45	14 991 262	Hand-/locking lever combination design B
45a	14 991 376	Hand lever design B
48	09 127 100	Plug for sensor hole A/B
52	14 991 383	Axle with locking lever
{80}	14 991 406	Sensor Capteur
	14 991 382	Conversion kit 5050 AM
	14 991 665	Control unit with LED
	14 991 343	Repair kit (Pos. 2 + 6 + 7 a + 23 + 43)

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