

we think transport

VBG 795 VR2 COUPLING



BPW Part no: VBG09256100

EU coupling class: S
Type approval no: E4 *55R-010065

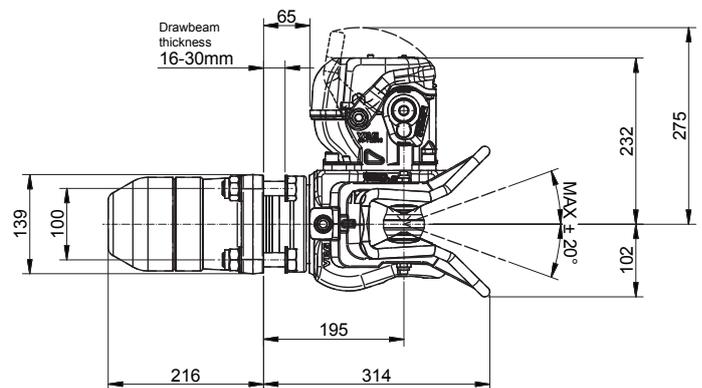
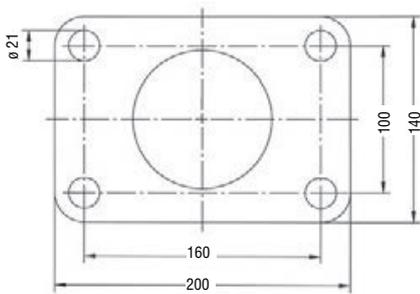
Coupling allows the following articulation of tow-eye displacement

Horizontally $\pm 90^\circ$
Vertically $\pm 20^\circ$

Flange size: 160 x 100 mm



Coupling	D [kN]	Dc [kN]	V [kN]	S [kg]	Tow eye [mm]	Weight
VBG 795 VR2	290	145/150	95/75	1000/2000	Ø 57	62kg



Application

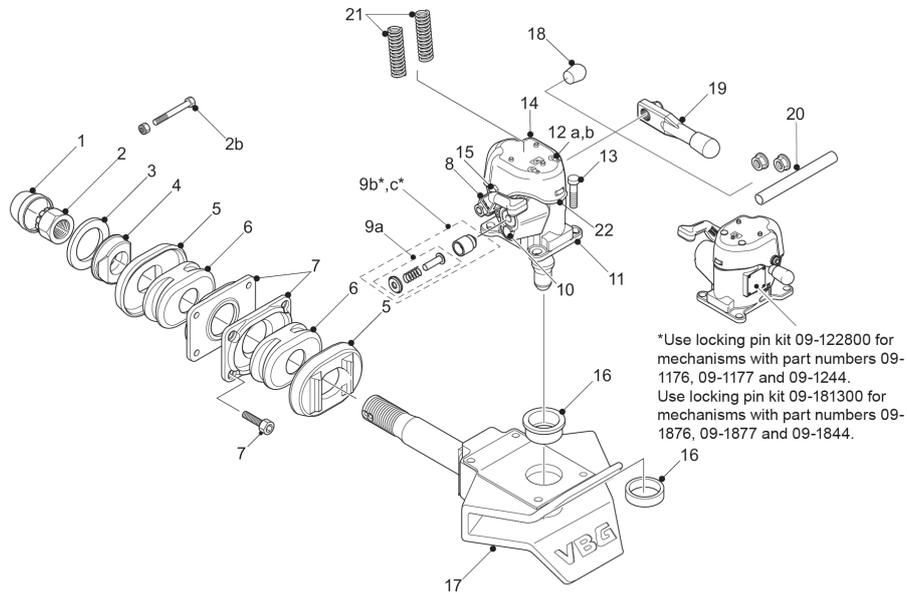
- Heavy weight coupling used in conjunction with trailers that either have a centre drawbar, twin steering axles or articulated drawbars that are fitted to dollies / rigids.
- Tough road conditions - eg: forestry, construction and have high requirements for performance.
- Flange types available on request
Long - short / short - long

Features & Benefits

- Retro fitted with MechMatic / Redline
- Rotating coupling bolt - reduces wear on tow-eye
- The coupling is reinforced and therefore suitable for heavy load applications and poor road conditions
- BPW has the coupling with the short guiding funnel lips



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Pos	Part No.	Description
1a	09-065400	Nut cover, incl. split pin 750V/795V
1b	09-125400	Nut cover, incl. split pin 795VR
2	36-021800	Castellated nut
3a	18-054900	Bearing plate, inner
3b	09-125500	Bearing box kit 795VR, inner
4	05-063400	Bolt kit
5a	09-066200	Rubber bearing kit 750V/795V, incl pos 1a
5b	09-178400	Rubber bearing kit 795VR, incl pos 1b
6a	09-067300	Drawbeam sleeve VBG 795V incl pos 4, 5a
6b	09-067200	Drawbeam sleeve VBG 750V incl pos 4, 5a
6c	09-125700	Drawbeam sleeve VBG 795VR incl pos 4, 5b
7a	18-054700	Bearing plate, outer 750V/795V
7b	09-125800	Bearing plate, outer 795VR
8	09-068400	Bushing
9a	18-003000	Bar spacer washer 4 mm kit
9b	18-066400	Bar spacer washer 10 mm
10	09-123600	Screw kit for mechanism cover
11	09-123200	Handle left
12a	09-126300	Signal pin kit
12b*	09-122800	Indicator & locking device
12c*	09-181300	Indicator & locking device
13	09-123100	Mechanism cover complete kit
14	09-120800	Bolt kit
15a	09-177500	Grease plug, 10-pack
15b	09-127000	Grease plug, 3-pack
16	09-119000	Mechanism incl Pos 8, 14, 19 (x2)
17	09-127100	Plastic plug
18a	09-069700	Guiding funnel 795V/795VR
18b	09-069800	Guiding funnel 750V
19	09-066100	Wear plate [1 kit used for 750V and 2 kits for 795V/795VR]
20a	09-067100	Coupling jaw 795V/795VR incl pos 2, 8, 18a
20b	09-067000	Coupling jaw 750V incl pos 2, 8, 18b
21	09-123700	Cap
22	09-123300	Handle right
23	09-126400	Sleeve kit for handle 67 mm (for moving handle from left to right side)
24	09-126500	Closing spring kit
25	09-177600	Sealing kit, cover
26	09-014500	Protective insert

BPW/VBG 795VR2/02/2019