

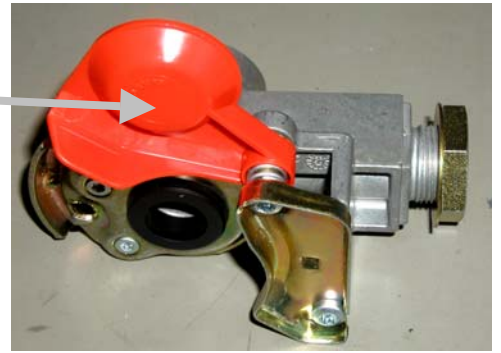
Coupling heads with improved design

We have responded to more stringent requirements of the market with regard to this underestimated safety component by changing the design of our coupling heads for trailer vehicles with improvements made to the wear-intensive areas.

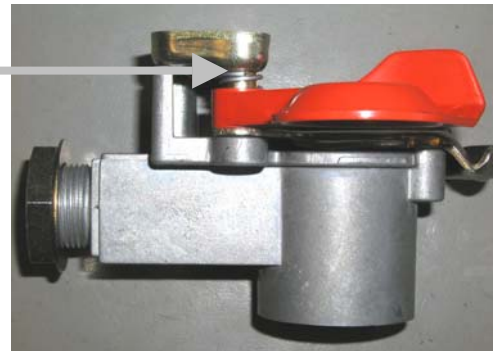
Because of a cost-conscious procedure applied to both our design and production, we are now in a position to offer you these coupling heads of improved quality at an excellent price-to-performance ratio. This new design will be part of the series as of production week 26/06.

Below we show you the most significant features of the improvement:

- The plastic cap encloses the air inlet and offers protection to the control and Supply Lines from contamination.



- The cap is fixed in position by a steel spring and screw so that it is guide and bearing-mounted in a flexible manner.



- An aluminium sealing cap with bayonet screw joints facilitates the cleaning of the filter element for coupling heads with a filter.



Here is an overview of our range of coupling heads:

Two-line braking system for trailer vehicles, with filter

Order number	Type	Colour, cap	Application
952 201 001 0	M 16x1.5 / with bulkhead M 24x1.5	yellow	Control Line
952 201 002 0	M 16x1.5 / with bulkhead M 24x1.5	red	Supply Line
952 201 003 0	M 16x1.5	yellow	Control Line
952 201 004 0	M 16x1.5	red	Supply Line
952 201 007 0	M 16x1.5 / with bulkhead M 24x1.5 and test port	yellow	Control Line
952 201 008 0	M 16x1.5 with test port	yellow	Control Line

Two-line braking system for trailer vehicles, without filter

Order number	Type	Colour, cap	Application
452 200 000 0	M 22x1.5	without	
452 200 004 0	M 22x1.5	black	
452 200 011 0	M 22x1.5	red	Supply Line
452 200 012 0	M 22x1.5	yellow	Control Line
952 200 021 0	M 16x1.5	red	Supply Line
952 200 022 0	M 16x1.5	yellow	Control Line
952 200 038 0	M 16x1.5 Parker	red	Supply Line
952 200 033 0	M 16x1.5 Parker	yellow	Control Line
952 200 034 0	M 22x1.5 Parker	yellow	Control Line
952 200 040 0	M 16x1.5 Parker	yellow	Control Line
952 200 037 0	M 22x1.5 Parker	red	Supply Line
452 203 031 0	M 22x1.5. Swiss type braking system	red	Supply Line
452 203 032 0	M 22x1.5. Swiss type braking system	yellow	Control Line

Dual-line braking system, towing vehicle

Order number	Type	Colour, cap	Application
452 200 211 0	M 22x1.5	red	Supply Line
452 200 212 0	M 22x1.5	yellow	Control Line
952 200 210 0	2x M 16x1.5	red	Supply Line
952 200 221 0	M 16x1.5	red	Supply Line
952 200 222 0	M 16x1.5	yellow	Control Line
952 200 225 0	M 16x1.5 / Parker	red	Supply Line
952 200 226 0	M 16x1.5 / Parker	yellow	Control Line
952 200 901 0	2x M 16x1.5. With additional Cap seal	red	Supply Line
952 200 902 0	M 16x1.5. With additional Cap seal	red	Supply Line
952 200 905 0	M 16x1.5. With additional Cap seal	yellow	Control Line
452 300 031 0	M 22x1.5. Swiss type braking system	red	Supply Line
452 303 032 0	M 22x1.5. Swiss type braking system	yellow	Control Line

Duomatic towing vehicle

Order number	Type	Lever	Application
452 802 009 0	Bulkhead M 22x1.5 / M 16x1.5 female thread	200 mm long	for drawbar trailers
452 805 004 0	Female thread M16x1.5	without	for semitrailer (24V)
452 802 000 0	Bulkhead M 22x1.5 / 1/4"-18 NPSF female thread	154 mm long	for drawbar trailers
452 802 007 0	Bulkhead M 22x1.5 / M 16x1.5 female thread	154 mm long	for drawbar trailers

Duomatic trailer vehicle

Order number	Type	Lever	Application
452 804 012 0	Female thread M16x1.5	without	Draw-bar trailer
452 803 005 0	Bulkhead M 22x1.5 / M 16x1.5 female thread	200 mm long	Semitrailer
452 804 001 0	1/4"-18 NPSF	without	Draw-bar trailer
452 803 006 0	Bulkhead M 22x1.5 / M 16x1.5 female thread	Hexagon only	Semitrailer

Single line braking system

Order number	Type	Colour, cap	Application
452 201 010 0	M 22x1.5	black	Trailer
452 300 031 0	M 22x1.5	black	Vehicle