



Art. no. **4200**

High pressure grease control gun, steel body, inlet connection 1/4" BSP (M), outlet connection M 10x1.

Art. no. **4201**

High pressure grease control gun art.no. 4200, but additionally equipped with a trigger guard.

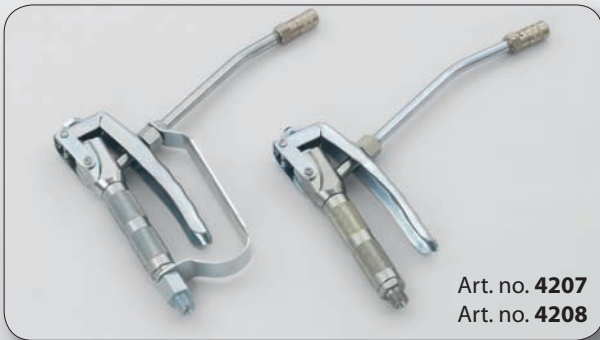


Art. no. **4205**

High pressure grease control gun with 300 mm – steel braid rubber outlet hose ø ext. 10 mm and 4 - jaws - hydraulic coupler.

Art. no. **4206**

High pressure grease control gun art.no. 4205, but additionally equipped with a trigger guard.



Art. no. **4208**

High pressure grease control gun with rigid outlet pipe and 4 – jaws – hydraulic coupler.

Art. no. **4207**

High pressure grease control gun art.no. 4208, but additionally equipped with a trigger guard.



Art. no. **4209**

High delivery grease control gun for the transfer of grease, with rigid outlet, ø 20 mm. Working pressure up to 200 bar, burst pressure 350 bar.

Art. no. **4204**

Grease control gun for the transfer of grease, with rigid outlet, ø 16 mm. Working pressure up to 180 bar, burst pressure 320 bar.



Art. no. **4221**

High pressure rotating "Z" – swivel, connections M – F 1/4" BSP. For the installation between hose and control gun. Allows a complete 360° - rotation on the 3 axes, also under pressure.

Art. no. **4228**

Straight high pressure rotating swivel, connections M – F 1/4" BSP. For the installation between hose and control gun. Allows a complete 360° - rotation on the 1 axe, also under pressure.



Art. no. **4220** - Hydraulic 4 – jaws – coupler, standard version, steel body, height 36 mm, for hydraulic-type grease nipples according to DIN 71412, connection M 10x1.

Art. no. **4224** - Giant button head coupler, steel body, for button head grease nipples with \varnothing 22 mm according to DIN 3404; connection M 10x1.

Art. no. **4225** - Hydraulic 4 – jaws – coupler, steel body, for hydraulic-type grease nipples according to DIN 71412, connection M 10x1, with 90° – curved swivel adapter.

Art. no. **4226** - Button head coupler, steel body, for button head grease nipples with \varnothing 15 mm according to DIN 3404; connection M 10x1.

Art. no. **4227** - Reverse button head coupler, steel body, for button head grease nipples with \varnothing 15 mm according to DIN 3404; connection M 10x1.

Art. no. **4251** - Pointed coupler, steel body, for flush-type grease nipples according to DIN 3405; connection M 10x1.

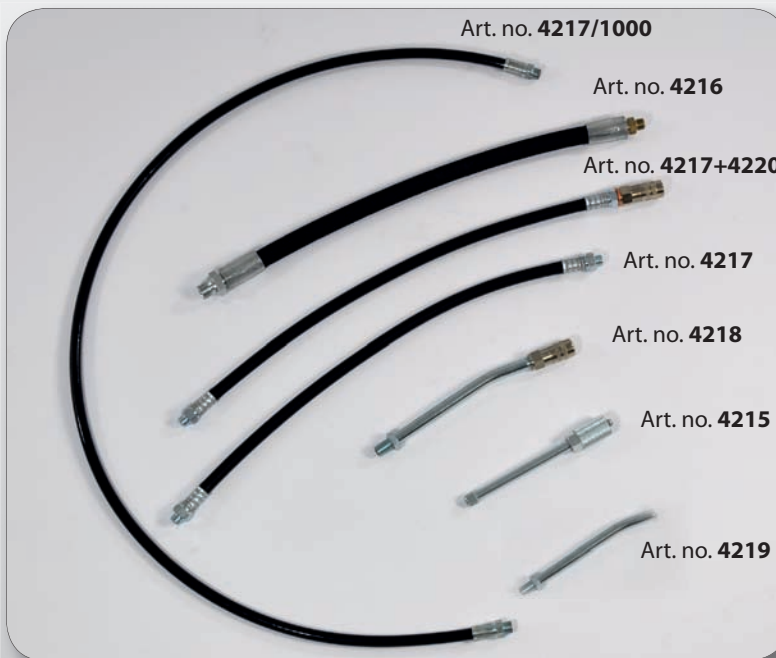
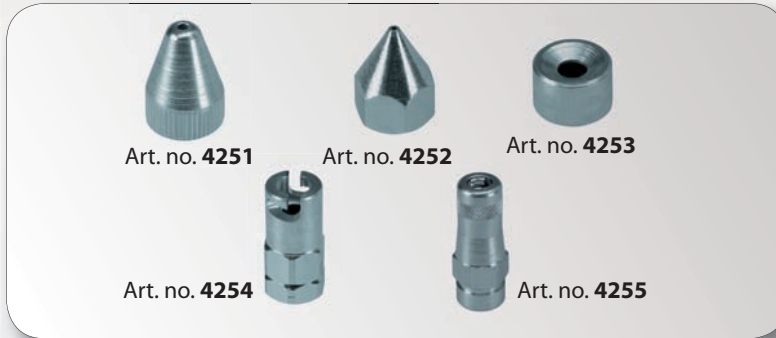
Art. no. **4252** - Pin pointed coupler, steel body, for flush-type grease nipples according to DIN 3405; connection M 10x1.

Art. no. **4253** - Hollow-type coupler, steel body, for ball-type and hydraulic-type grease nipples according to DIN 71412; connection M 10x1.

Art. no. **4254** - Bayonet coupler, steel body, for bayonet grease nipples; connection M 10x1.

Art. no. **4255** - Hydraulic 4 – jaws – coupler, heavy duty version, steel body, height 48 mm, with ball valve, for hydraulic-type grease nipples according to DIN 71412, connection M 10x1. Suitable also for applications with oil.

All couplers are available also with thread G 1/8" (F) on demand.



Art. no. **4215** - Extension pipe for hydraulic 4 – jaws – couplers, length 130 mm, with quick coupling and connection M 10x1.

Art. no. **4216** - Double steel braid rubber outlet hose 1/4", SAE 100 R2 AT, length 400 mm; connections M 10x1 – 1/4" BSP (M).

Art. no. **4217** - Steel braid rubber outlet hose \varnothing ext. 10 mm, length 400 mm, max. working pressure 400 bar, burst pressure 1000 bar; connections M 10x1.

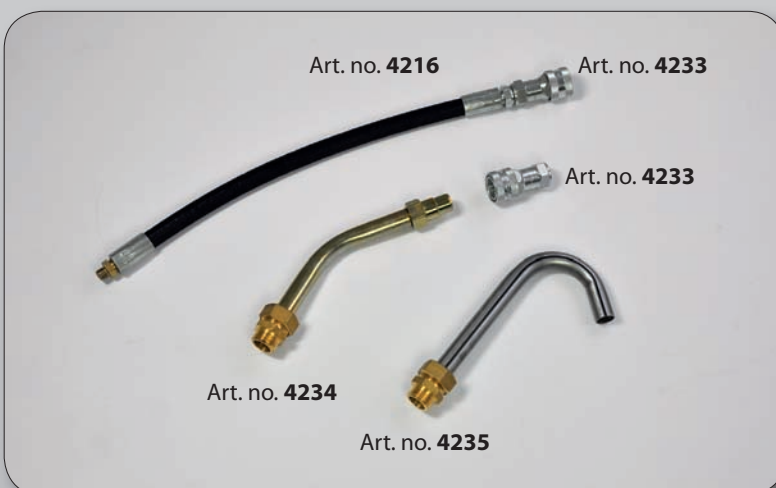
Art. no. **4217/1000** - Steel braid rubber outlet hose \varnothing ext. 10 mm, length 1000 mm, max. working pressure 400 bar, burst pressure 1000 bar; connections M 10x1.

Art. no. **4217+4220** - Steel braid rubber outlet hose \varnothing ext. 10 mm, length 400 mm, max. working pressure 400 bar, burst pressure 1000 bar with hydraulic 4 – jaws – coupler; connections M 10x1.

Art. no. **4218** - Angled rigid outlet pipe, length 200 mm, with hydraulic 4 – jaws – coupler; connections M 10x1.

Art. no. **4219** - Angled rigid outlet pipe, length 130 mm; connections M 10x1.

All outlet pipes and hoses are available also with thread G 1/8" (F) on demand.



Art. no. **4216 + 4233**

Double steel braid rubber outlet hose 1/4", length 400 mm, connection 1/4" (M), with quick coupling to be connected on grease containers in centralized lubrication systems for refilling.

Art. no. **4234**

Angled rigid outlet pipe, connection 1/2" (M), with quick coupling, for the grease refilling of lever grease guns through grease gun filler pumps.

Art. no. **4235**

Curved rigid outlet pipe, connection \varnothing 1/2" (M), for the refilling of grease containers in centralized lubrication systems.

Art. no. **4233**

Quick coupling, connection 1/4" (F), suitable for the refilling of grease containers in centralized lubrication systems.