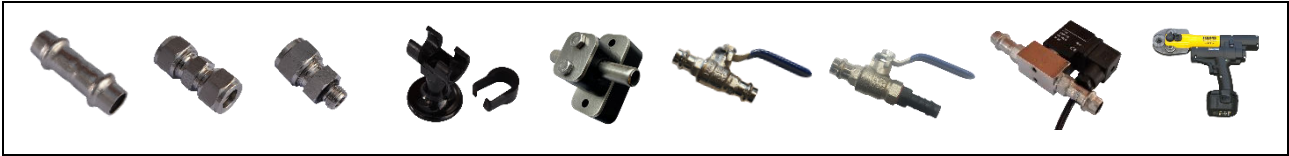



# Fittings Catalog 2024





<p><b>AMN 301 Pipe 12 mm A4</b> (AISI 316 – Ø12 x 0.6 mm – one pipe = 6 meter)</p> <p>Minimum quantity in one package is 20 pcs. à 6 meter = 120 meter. Price may change depending on the market situation. One box 3,600 meter. (625x40x45 cm – GW 717 kg)</p>	
<p><b>AMN 302 Pipe 12 mm polymer</b></p> <p>Inside diameter Ø6 mm. - One roll of hose, diameter about 1.2 m. Weight about 20 kg.</p>	
<p><b>AMN 303 Press straight coupling 12 mm A4</b></p>	
<p><b>AMN 304 Press Tee 12 mm A4</b></p>	
<p><b>AMN 305 Press elbow 12 mm A4</b></p>	






<p><b>AMN 306 Press inside bushing brass + ring 12 mm A2</b></p> <p>To be mounted inside the 12 mm nylon pipe + ring outside. =&gt; Press fitting and nylon pipe connected. Test pressure &gt; 210 bar. Patent no.: BR 2013 00023</p>	
<p><b>AMN 306X Press inside bushing – brass</b></p> <p>To be used when connecting polymer pipes with cutting ring fittings.</p>	
<p><b>AMN 307 Press transition ¼ BSP 12 mm A4</b></p>	
<p><b>AMN 330 Cutting ring fitting straight 12 mm A4</b></p>	
<p><b>AMN 331 Cutting ring fitting elbow 12 mm A4</b></p>	
<p><b>AMN 332 Cutting ring fitting Tee 12 mm A4</b></p>	
<p><b>AMN 333 Cutting ring fitting transition ¼” to 12 mm A4</b></p>	
<p><b>AMN 320 Plug ¼” BSP male, brass, nickel plated</b></p>	






<p><b>AMN 321 Socket ¼” BSP female, brass, nickel plated</b></p>	
<p><b>AMN 322 Reducer ¼” to conical 3/8” brass, nickel plated</b></p>	
<p><b>AMN 323 Reducer ¼” to conical 1/2” brass, nickel plated</b></p>	
<p><b>AMN30 212 Pipe hanger 12 H30 (black)</b> Patent no. BR 2013 00027 Design registration DR 2012 00012</p>	
<p><b>AMN30 212-L Pipe lock 12 H30 (black)</b> Pipe lock to avoid temperature expansion and pipe turning.</p>	
<p><b>AMN 350 Press ball valve bronze 12 mm</b> Nickel-plated surface. SS 304 handle and ball.</p>	
<p><b>AMN 351 Press ball valve bronze 12 mm / ½” hose connector</b> Nickel plated surface. SS 304 handle and ball.</p>	
<p><b>AMN 352 Ball valve bronze ¼” BSP / ¼” BSP</b> Nickel plated surface. SS 304 handle and ball.</p>	





<p><b>AMN 353 Ball valve bronze ¼” BSP / ½” hose connector</b> Nickel plated surface. SS 304 handle and ball incl. hose connector.</p>	
<p><b>AMN 360 Solenoid valve 400 l/h, 230 Vac (50/60 Hz)</b> <b>AMN 362 Solenoid valve 400 l/h, 24 Vac (50/60 Hz)</b> <b>AMN 363 Solenoid valve 400 l/h, 24 Vdc</b></p> <p>With ¼” BSP thread - Orifice 2 mm SS 316. - Kv 2 L/min with 1 bar. – (400 l/h =&gt; pressure drop at about 10 bar) - 5 meters wire, SS washer and nut. Seal material: PU rubber. IP65. Nickel plated surface. Operating pressure max 80 bar.</p>	 <p>Ask for 16 bar solenoid valve, orifice 4,5 mm – Kv 6 (360 l/h =&gt; pressuredrop at 1 bar)</p>  <p>Plunger as sparepart</p>
<p><b>AMN 365 Solenoid valve 800 l/h, 230 Vac (50/60 Hz)</b></p> <p>Pilot controlled solenoid valve. Minimum difference pressure 1 bar. With ¼” BSP thread – Orifice 8 mm. – Kv 10 L/min with 1 bar. – 5 mtr. Wire. SS washer and nut. Seal material: PEEK. IP65. Operating pressure max 80 bar.</p>	
<p><b>AMN 502 Bending tool 12 mm</b> Bending with a special and “big” radius R60 mm for stainless steel pipe. Design registration DR 2012 00012</p>	
<p><b>AMN 503 Pressing tong 12 mm – hand tool</b> Made with a new design for ¼ of manpower. <i>(Based on the REMS pressing tong model V12, Rems nr. 570107 – modified for AMN Misting)</i> Patent no. BR 2012 00028 Design registration DR 2012 00012</p>	
<p><b>AMN 507 Pipe cutter (REMS no. 113300)</b></p>	
<p><b>AMN 508 Wheel for pipe cutter (REMS no. 113210)</b></p>	

<p><b>AMN 513 Mini press machine set, accu (REMS) (REMS no. 578012)</b>  <b>Incl.</b>          1 pcs. 1,5 Ah battery (REMS no. 578012-incl.)          1 pcs. 3,0 Ah battery (REMS no. 571555)          1 pcs. press jaw V12 (REMS no. 578324) – <i>modified for AMN Misting</i>          1 pcs. hardcase for easy storage (REMS no. 578012-incl)</p>	
<p><b>AMN 611 Nozzle ring Ø600-1500, A4 pipe, square</b>  <b>AMN 612 Nozzle ring Ø600-1500, A4 pipe, Hexagon</b>  <b>AMN 613 Nozzle ring Ø600-1500, A4 pipe, Octagon</b>  <b>AMN 617 Nozzle ring Ø600-1500, polymer pipe</b>          Diameter = center to center. Integrated with AMN 332 cutting ring fitting.</p> <p><b>AMN 619 Pre-mounting of nozzle on ring (per pc.)</b></p>	

## Collections and combinations

<p><b>AMN 801 Press pipe end, plug</b> AMN 307 + AMN 320 + AMN 321</p>	
<p><b>AMN 802 Press to 3/8" conical</b> AMN 307 + AMN 322</p>	
<p><b>AMN 803 Press to 1/2" conical</b> AMN 307 + AMN 323</p>	
<p><b>AMN 811 Cutting ring pipe end, plug</b> AMN 333 + AMN 320 + AMN 321</p>	
<p><b>AMN 812 Cutting ring to 3/8" conical</b> AMN 333 + AMN 322</p>	
<p><b>AMN 813 Cutting ring to 1/2" conical</b> AMN 333 + AMN 323</p>	
<p><b>AMN 852 Ball valve, 12 mm cutting ring, 1/2" hose connector</b> AMN 353 + AMN 333</p>	
<p><b>AMN 853 Ball valve, 2 x 12 mm cutting ring</b> AMN 352 + AMN 333 x 2</p>	

<p><b>AMN 860 Solenoid valve 400 l/h, 230 Vac, 2 x Press</b> (AMN 360 + 2 x AMN 307)</p> <p><b>AMN 862 Solenoid valve 400 l/h, 24 Vac, 2 x Press</b> (AMN 362 + 2 x AMN 307)</p> <p><b>AMN 863 Solenoid valve 400 l/h, 24 Vdc, 2 x Press</b> (AMN 363 + 2 x AMN 307)</p>	
<p><b>AMN 865 Solenoid valve 800 l/h, 230 Vac, 2 x Press</b> (AMN 365 + AMN 307 x 2)</p>	
<p><b>AMN 870 Solenoid valve 400 l/h, 230 Vac, 2 x cutting ring</b> (AMN 360 + 2 x AMN 333)</p> <p><b>AMN 872 Solenoid valve 400 l/h, 24 Vac, 2 x cutting ring</b> (AMN 362 + 2 x AMN 333)</p> <p><b>AMN 873 Solenoid valve 400 l/h, 24 Vdc, 2 x cutting ring</b> (AMN 363 + 2 x AMN 333)</p>	
<p><b>AMN 875 Solenoid valve 800 l/h, 230 Vac, 2 x cutting ring</b> (AMN 365 + 2 x AMN 333)</p>	
<p><b>AMN 880 Solenoid valve set with bleed-off 230 Vac, Press fitting</b> Complete for decentralized sections incl. 2 x solenoid valve 400 l/h (AMN 360), 2 x tee (AMN 304), 3 x press fitting transition (AMN 307), 1 x 1/2" hose connection and 2 x 5 meters wire. Excl. pipe.</p>	
<p><b>AMN 881 Solenoid valve set with bleed-off 230 Vac, cutting ring fitting</b> Complete for decentralized sections incl. 2 x solenoid valve 400 l/h (AMN 360), 2 x tee (AMN 332), 3 x screw fitting transition (AMN 333), 1 x 1/2" hose connection and 2 x 5 meters wire. Excl. pipe.</p>	

<p><b>AMN 884 Pressure gauge 100 bar</b> For showing decentralized pressure - bigger systems and multiple sections. (Pressure gauge AMN PG100 + AMN 220)</p>	
<p><b>AMN 885 Ball valve – ½” hose connector</b> Removes high pressure or air, out of pipelines - bigger systems and multiple sections. (Ball valve AMN 353 + AMN 220)</p>	
<p><b>AMN 890 ½” hose</b> Used for draining from bleed-off valve.</p>	
<p><b>AMN 891 ¾” hose</b> Used for water connection to the pump.</p>	
<p><b>AMN 892 Hose clamp ½” - 12-&gt;22 mm, Stainless steel</b></p>	
<p><b>AMN 893 Hose clamp ¾” - 20-&gt;32 mm, Stainless steel</b></p>	