












CHARACTERISTICS

Temperature	-15 ÷ 80 °C
Fluid	compressed air, water, oil
Working pressure	130 bar (Ø4), 180 bar (Ø6), 150 bar (Ø8), 110 bar (Ø10), 75 bar (Ø12), 70 bar (Ø15)
Body	nickel-plated brass
Nut	nickel-plated brass
Seals	NBR
Application fields	pneumatic circuits
Recommended tube	copper alloy, brass, stainless steel, plastic (reinforcing core)

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<p>■ HGO03 Male straight taper thread</p>  <table border="0"> <thead> <tr> <th></th> <th>Ø</th> <th>connection</th> </tr> </thead> <tbody> <tr><td>HGO030418</td><td>4</td><td>R1/8</td></tr> <tr><td>HGO030618</td><td>6</td><td>R1/8</td></tr> <tr><td>HGO030818</td><td>8</td><td>R1/8</td></tr> <tr><td>HGO030614</td><td>6</td><td>R1/4</td></tr> <tr><td>HGO030814</td><td>8</td><td>R1/4</td></tr> <tr><td>HGO031014</td><td>10</td><td>R1/4</td></tr> <tr><td>HGO030838</td><td>8</td><td>R3/8</td></tr> <tr><td>HGO031038</td><td>10</td><td>R3/8</td></tr> <tr><td>HGO031238</td><td>12</td><td>R3/8</td></tr> <tr><td>HGO031212</td><td>12</td><td>R1/2</td></tr> <tr><td>HGO031512</td><td>15</td><td>R1/2</td></tr> </tbody> </table>		Ø	connection	HGO030418	4	R1/8	HGO030618	6	R1/8	HGO030818	8	R1/8	HGO030614	6	R1/4	HGO030814	8	R1/4	HGO031014	10	R1/4	HGO030838	8	R3/8	HGO031038	10	R3/8	HGO031238	12	R3/8	HGO031212	12	R1/2	HGO031512	15	R1/2	<p>■ HGO04 Male straight parallel thread</p>  <table border="0"> <thead> <tr> <th></th> <th>Ø</th> <th>connection</th> </tr> </thead> <tbody> <tr><td>HGO040418</td><td>4</td><td>G1/8</td></tr> <tr><td>HGO040618</td><td>6</td><td>G1/8</td></tr> <tr><td>HGO040818</td><td>8</td><td>G1/8</td></tr> <tr><td>HGO040614</td><td>6</td><td>G1/4</td></tr> <tr><td>HGO040814</td><td>8</td><td>G1/4</td></tr> <tr><td>HGO041014</td><td>10</td><td>G1/4</td></tr> <tr><td>HGO040838</td><td>8</td><td>G3/8</td></tr> <tr><td>HGO041038</td><td>10</td><td>G3/8</td></tr> </tbody> </table>		Ø	connection	HGO040418	4	G1/8	HGO040618	6	G1/8	HGO040818	8	G1/8	HGO040614	6	G1/4	HGO040814	8	G1/4	HGO041014	10	G1/4	HGO040838	8	G3/8	HGO041038	10	G3/8	<p>■ HGO09 Male elbow taper thread</p>  <table border="0"> <thead> <tr> <th></th> <th>Ø</th> <th>connection</th> </tr> </thead> <tbody> <tr><td>HGO090418</td><td>4</td><td>R1/8</td></tr> <tr><td>HGO090618</td><td>6</td><td>R1/8</td></tr> <tr><td>HGO090818</td><td>8</td><td>R1/8</td></tr> <tr><td>HGO090614</td><td>6</td><td>R1/4</td></tr> <tr><td>HGO090814</td><td>8</td><td>R1/4</td></tr> <tr><td>HGO091014</td><td>10</td><td>R1/4</td></tr> <tr><td>HGO090838</td><td>8</td><td>R3/8</td></tr> <tr><td>HGO091038</td><td>10</td><td>R3/8</td></tr> <tr><td>HGO091238</td><td>12</td><td>R3/8</td></tr> <tr><td>HGO091212</td><td>12</td><td>R1/2</td></tr> <tr><td>HGO091512</td><td>15</td><td>R1/2</td></tr> </tbody> </table>		Ø	connection	HGO090418	4	R1/8	HGO090618	6	R1/8	HGO090818	8	R1/8	HGO090614	6	R1/4	HGO090814	8	R1/4	HGO091014	10	R1/4	HGO090838	8	R3/8	HGO091038	10	R3/8	HGO091238	12	R3/8	HGO091212	12	R1/2	HGO091512	15	R1/2
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