

# GEKA® quick couplings

- Material:.....Brass  
 Claw distance:.....Uniformly 40 mm. Combinations with each other and all GEKA® plus versions possible  
 Operating pressure:.....**Max. 10 bar**  
 Temperature range:.....Approx. -5 °C to +100 °C (depending on the quality of the sealing ring)  
 Sealing: .....Standard with GEKA® high-performance shaped sealing rings form 200 NBR (80200C), temperature range from approx. -10 °C to +90 °C  
 Options: .....Upon request GEKA® high-performance shaped sealing rings with the qualities NBR form 120 (120AC), FKM (Fluororubber) according to DIN ISO 1629 form 200 (200V) as well as dirt strainers, available for self-assembly



## GEKA® hose pieces

Grommet with raised end rib and hose protecting ribbed thread

Hose IW mm	10	13	16	19	25	32	38
<b>Hose size</b>	<b>3/8"</b>	<b>1/2"</b>	<b>5/8"</b>	<b>3/4"</b>	<b>1"</b>	<b>1 1/4"</b>	<b>1 1/2"</b>
PU units	10	10	10	10	10	10	10
Covering box units	200	200	180	160	130	90	70
Catalogue no.	80100	80101	80102	80103	80104	80106	80107
<b>EDV no.</b>	<b>08.0100</b>	<b>08.0101</b>	<b>08.0102</b>	<b>08.0103</b>	<b>08.0104</b>	<b>08.0106</b>	<b>08.0107</b>



## GEKA® threaded parts with female thread

Flat seal ring NBR at the threaded side

Female thread mm	11,89	15,39	19,17	24,66	30,93	39,59	45,48
<b>Female thread</b>	<b>G 1/4"</b>	<b>G 3/8"</b>	<b>G 1/2"</b>	<b>G 3/4"</b>	<b>G 1"</b>	<b>G 1 1/4"</b>	<b>G 1 1/2"</b>
PU units	10	10	10	10	10	10	10
Covering box units	240	230	210	200	170	120	120
Catalogue no.	80108	80109	80110	80111	80113	80114	80116
<b>EDV no.</b>	<b>08.1108</b>	<b>08.1109</b>	<b>08.1110</b>	<b>08.1111</b>	<b>08.1113</b>	<b>08.1114</b>	<b>08.1116</b>



## GEKA® threaded parts with male thread

Male thread mm	13,16	16,66	20,95	26,44	33,25	41,91	47,80
<b>Male thread</b>	<b>G 1/4"</b>	<b>G 3/8"</b>	<b>G 1/2"</b>	<b>G 3/4"</b>	<b>G 1"</b>	<b>G 1 1/4"</b>	<b>G 1 1/2"</b>
PU units	10	10	10	10	10	10	10
Covering box units	240	230	220	230	190	170	140
Catalogue no.	80119	80109A	80110A	80111A	80113A	80114A	80116A
<b>EDV no.</b>	<b>08.2119</b>	<b>08.2109</b>	<b>08.2110</b>	<b>08.2111</b>	<b>08.2113</b>	<b>08.2114</b>	<b>08.2116</b>



## GEKA® dummy coupling

With bore for fixing of little chains

PU units	10
Covering box units	230
Catalogue no.	80118
<b>EDV no.</b>	<b>08.3118</b>

