

INDUSTRIAL FITTINGS - couplings

Lever couplings BAUER



Material: Galvanized steel
Seal: NR-SBR
Working press.: 20 bar - sizes up to 89 mm
 12 bar - sizes above 89 mm
Working temp.: From -20°C up to +50°C

BAUER couplings (pipes and fittings) are widely used in farming, gardening, industry, construction, road and tunnel building, groundwater drainage, sewage treatment plants, wastewater disposal and environmental engineering. Coupling design allows angular deflection of the connected coupling (max. 30° up to 108 mm, 20° in bigger sizes). Available in a wide pipe diameter range (50, 76, 89, 108, 133, 159, 194 mm).

Plug end cap	
B.5B	
code	size
OM-B5B-050-000	50
OM-B5B-076-000	76
OM-B5B-089-000	89
OM-B5B-108-000	108
OM-B5B-133-000	133
OM-B5B-159-000	159
OM-B5B-194-000	194

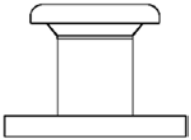
Socket end cap	
B.6B	
code	size
OM-B6B-050-000	50
OM-B6B-076-000	76
OM-B6B-089-000	89
OM-B6B-108-000	108
OM-B6B-133-000	133
OM-B6B-159-000	159
OM-B6B-194-000	194

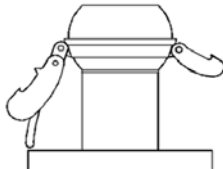
Socket with male thread		
B.14		
code	size	thread size [inch]
OM-B14-050-150	50	1.1/2
OM-B14-050-200	50	2
OM-B14-076-250	76	2.1/2
OM-B14-076-300	76	3
OM-B14-089-300	89	3
OM-B14-108-400	108	4
OM-B14-133-500	133	5
OM-B14-159-600	159	6
OM-B14-194-800	194	8

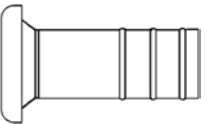
Plug with male thread		
B.15		
code	size	thread size [inch]
OM-B15-050-150	50	1.1/2
OM-B15-050-200	50	2
OM-B15-076-250	76	2.1/2
OM-B15-076-300	76	3
OM-B15-089-300	89	3
OM-B15-108-400	108	4
OM-B15-133-500	133	5
OM-B15-159-600	159	6
OM-B15-194-800	194	8

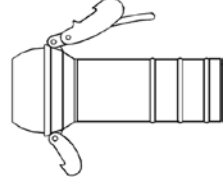
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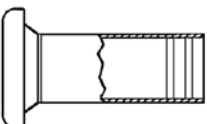
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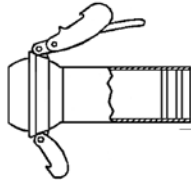
Socket with flange PN10		
		
B.45		
code	size	flange DN
OM-B45-050-040	50	40
OM-B45-076-065	76	65
OM-B45-089-080	89	80
OM-B45-108-100	108	100
OM-B45-133-125	133	125
OM-B45-159-150	159	150
OM-B45-194-200	194	200

Plug with flange PN10		
		
B.46		
code	size	flange DN
OM-B46-050-040	50	40
OM-B46-076-065	76	65
OM-B46-089-080	89	80
OM-B46-108-100	108	100
OM-B46-133-125	133	125
OM-B46-159-150	159	150
OM-B46-194-200	194	200

Socket with hose tail		
		
B.7		
code	size	hose I.D. [mm]
OM-B7-050-050	50	50
OM-B7-076-063	76	63
OM-B7-076-076	76	76
OM-B7-089-076	89	76
OM-B7-089-089	89	89
OM-B7-108-100	108	100
OM-B7-108-108	108	108
OM-B7-133-125	133	125
OM-B7-159-150	159	150
OM-B7-159-159	159	159
OM-B7-194-200	194	200


Plug with hose tail		
		
B.8		
code	size	hose I.D. [mm]
OM-B8-050-050	50	50
OM-B8-076-063	76	63
OM-B8-076-076	76	76
OM-B8-089-076	89	76
OM-B8-089-089	89	89
OM-B8-108-100	108	100
OM-B8-108-108	108	108
OM-B8-133-125	133	125
OM-B8-159-150	159	150
OM-B8-159-159	159	159
OM-B8-194-200	194	200

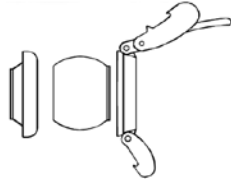
Socket for PE pipe		
		
B.51		
code	size	pipe diameter [mm]
OM-B51-050-063	50	63
OM-B51-076-063	76	63
OM-B51-089-110	89	110
OM-B51-108-110	108	110

Plug for PE pipe		
		
B.52		
code	size	pipe diameter [mm]
OM-B52-050-063	50	63
OM-B52-076-063	76	63
OM-B52-089-110	89	110
OM-B52-108-110	108	110

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Socket seal	
	
B.3	
code	size
OM-B3-050-000	50
OM-B3-076-000	76
OM-B3-089-000	89
OM-B3-108-000	108
OM-B3-133-000	133
OM-B3-159-000	159
OM-B3-194-000	194

Complete black steel coupling	
	
B.1	
code	size
OM-B1-050-000	50
OM-B1-076-000	76
OM-B1-089-000	89
OM-B1-108-000	108
OM-B1-133-000	133
OM-B1-159-000	159
OM-B1-194-000	194

Many other elements of BAUER system are also available. For more information, please contact Sales or Technical Department of TUBES INTERNATIONAL®.

