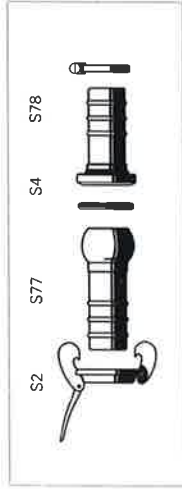


**HK HOSE CONNECTION**

Genuine BAUER HK hose connectors are recommended and used by leading international hose manufacturers.


**Genuine BAUER HK Hose Coupling with ball S77**

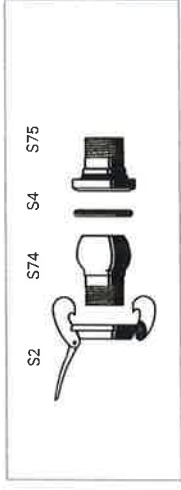
Dimension HK inch	a	b	d	Weight kg	HK		min. pressure
					galvanized	stainless steel	
50	200	248	50	0.78	107 1011	104 1011	52 - 55
70	235	195	69	0.42	100 1011		74 - 79
70	221	145	63	0.79	100 7759		74 - 79
76	228	145	66	0.62	105 1011		80 - 85
89	242	155	74.6	1.20	104 1011	105 1011	80 - 85
89	241	155	69	1.60	104 1011		92 - 97
108	264	185	100	1.80	100 8013		80 - 85
108	253	155	89	1.85	100 8015		92 - 97
108	233	205	100	1.70	105 1011	105 1011	104 - 112
108	233	206	103	1.80	105 1021		113 - 121
133	308	208	100	2.10	101 1018		104 - 112
133	305	208	125	2.25	100 1011		111 - 119
159	330	222	150	3.30	105 1011	00 1011	148 - 161
194	387	270	200	3.90	108 1011	108 1011	201 - 213


**Genuine BAUER HK Hose Coupling with socket S78**

Dimension HK inch	a	b	d	Weight kg	HK		min. pressure
					galvanized	stainless steel	
50	179	145	50	0.49	103 0711	104 0711	52 - 55
70	187	135	69	0.70	103 0711		74 - 79
70	190	145	63	0.70	100 7864		74 - 79
76	194	145	66	0.80	109 0711		80 - 85
89	234	155	74.6	1.25	104 0711	106 0711	80 - 85
89	229	155	69	1.66	104 0711		92 - 97
108	215	185	100	1.90	100 1018		104 - 112
108	215	185	95	1.50	100 1014		92 - 97
108	208	208	100	1.70	105 0711		104 - 112
108	206	208	103	1.80	105 0711	105 0711	113 - 121
133	266	208	100	2.30	100 7077		104 - 112
133	260	208	125	2.40	110 0711		111 - 119
159	282	232	150	3.30	107 0711	107 0711	148 - 161
194	346	270	200	4.30	108 0711	108 0711	201 - 213


**THE OPTIMUM JOINT**

BAUER HK ball and socket with thread, an excellent connection to existing installations.


**Genuine BAUER HK Ball with thread S74**

Dimension HK inch	a	b	G	Weight kg	Thread		Thread ISO7 BSP galvanized
					ISO 228 galvanized	BPT galvanized	
50	2	112	7/8	0.35	100 2180		100 7590
50	2	112	1	0.40	101 0831		100 7633
76	3	148	2 1/8	0.70	103 0831		100 7633
76	3	170	3	1.00	106 8579		100 8210
89	3 1/2	170	2 1/8	1.00	104 3651		100 7531
89	3 1/2	177	3	1.00	104 1011		104 4811
108	4 1/4	180	3	1.30	103 3600		100 7218
108	4 1/4	195	4	1.75	105 9901		125 1811
133	5 1/4	175	4	1.20	120 3801		
133	5 1/4	215	5	2.00	120 0811		
159	6 1/4	212	5	3.00	106 0870		
159	6 1/4	280	6	4.10	107 0811		107 0811
194	7 1/4	310	8	5.00			108 0810

ISO 228 corresponds to BSP


**Genuine BAUER HK Socket with thread S75**

Dimension HK inch	a	b	G	Weight kg	Thread		Thread ISO7 BSP galvanized
					ISO 228 galvanized	BPT galvanized	
50	2	75	1 1/8	0.30	100 2615		100 7531
50	2	93	2	0.40	101 0559		100 7634
76	3	112	2 1/8	0.75	103 0501		100 7634
76	3	140	3	1.10			100 7631
89	3 1/2						
89	3 1/2	135	3	1.30	104 0501		100 7533
108	4 1/4	168	3	1.50			100 7153
108	4 1/4	168	4	1.15	131 0330		100 0511
133	5 1/4						
133	5 1/4	180	5	2.95	110 0501		
159	6 1/4	180	5	3.80	107 0332		
159	6 1/4	195	6	4.10	107 0501		107 0511
194	7 1/4	255	8	5.20			108 0511

ISO 228 corresponds to BSP

