








**PERROT lever couplings**

size		Socket with spun end for hose			Hose end spigot connector		
		 <b>KMS</b>			 <b>KVS</b>		
connection [mm]	Hose DN [mm]	index (galvanised steel)	index (AISI 316L steel)	L [mm]	index (galvanised steel)	index (AISI 316L steel)	L [mm]
50	50	HC-KMS-050-050	HC-KMS-050-050-SS	170	HC-KVS-050-050	HC-KVS-050-050-SS	140
70	70	HC-KMS-070-070	HC-KMS-070-070-SS	182	HC-KVS-070-070	HC-KVS-070-070-SS	151
89	75	HC-KMS-089-075	HC-KMS-089-075-SS	227	HC-KVS-089-075	HC-KVS-089-075-SS	188
89	80	HC-KMS-089-080	HC-KMS-089-080-SS	227	HC-KVS-089-080	HC-KVS-089-080-SS	188
89	90	HC-KMS-089-090	HC-KMS-089-090-SS	227	HC-KVS-089-090	HC-KVS-089-090-SS	188
108	75	HC-KMS-108-075	-	262	HC-KVS-108-075	-	216
108	100	HC-KMS-108-100	HC-KMS-108-100-SS	253	HC-KVS-108-100	HC-KVS-108-100-SS	207
108	110	HC-KMS-108-110	-	253	HC-KVS-108-110	-	207
133	125	HC-KMS-133-125	HC-KMS-133-125-SS	285	HC-KVS-133-125	HC-KVS-133-125-SS	238
159	150	HC-KMS-159-150	HC-KMS-159-150-SS	286	HC-KVS-159-150	HC-KVS-159-150-SS	238
216	200	HC-KMS-216-200	-	325	HC-KVS-216-200	-	305

size		Socket with BSP male thread			Plug with BSP male thread		
		 <b>KMG</b>			 <b>KVG</b>		
connection [mm]	thread [inch]	index (galvanised steel)	index (AISI 316L steel)	L [mm]	index (galvanised steel)	index (AISI 316L steel)	L [mm]
50	1.1/2"	HC-KMG-050-150	HC-KMG-050-150-SS	233	HC-KVG-050-150	HC-KVG-050-150-SS	113
50	2"	HC-KMG-050-200	-	233	HC-KVG-050-200	-	113
70	2"	HC-KMG-070-200	-	254	HC-KVG-070-200	-	113
70	2.1/2"	HC-KMG-070-250	HC-KMG-070-250-SS	254	HC-KVG-070-250	HC-KVG-070-250-SS	113
89	3"	HC-KMG-089-300	HC-KMG-089-300-SS	272	HC-KVG-089-300	HC-KVG-089-300-SS	133
108	3"	HC-KMG-108-300	-	309	HC-KVG-108-300	-	155
108	4"	HC-KMG-108-400	HC-KMG-108-400-SS	339	HC-KVG-108-400	HC-KVG-108-400-SS	163
133	5"	HC-KMG-133-500	HC-KMG-133-500-SS	380	HC-KVG-133-500	HC-KVG-133-500-SS	203
159	6"	HC-KMG-159-600	HC-KMG-159-600-SS	381	HC-KVG-159-600	HC-KVG-159-600-SS	193

size		Socket with flange PN10 DIN 2576			Flanged socket PN10 DIN 2576		
		 <b>KMF</b>			 <b>KVF</b>		
connection [mm]	Wheel DN. [mm]	index (galvanised steel)	index (AISI 316L steel)	L [mm]	index (galvanised steel)	index (AISI 316L steel)	L [mm]
50	50	HC-KMF-050-050	HC-KMF-050-050-SS	228	HC-KVF-050-050	HC-KVF-050-050-SS	148
70	65	HC-KMF-070-065	HC-KMF-070-065-SS	279	HC-KVF-070-065	HC-KVF-070-065-SS	148
89	80	HC-KMF-089-080	HC-KMF-089-080-SS	312	HC-KVF-089-080	HC-KVF-089-080-SS	153
108	100	HC-KMF-108-100	HC-KMF-108-100-SS	331	HC-KVF-108-100	HC-KVF-108-100-SS	155
133	125	HC-KMF-133-125	HC-KMF-133-125-SS	355	HC-KVF-133-125	HC-KVF-133-125-SS	158
159	150	HC-KMF-159-150	HC-KMF-159-150-SS	356	HC-KVF-159-150	HC-KVF-159-150-SS	158
216	200	HC-KMF-216-200	-	~	HC-KVF-216-200	-	~

