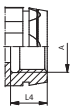
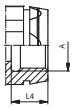


SW: Width across flats. All dimensions in mm (inch). Drawing similar Series HV-25.
* Insertion Male Tip.

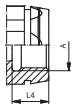
Series HV-19 ▪ BG 4 ▪ Nominal Size 19

	Port A	Dimensions (mm/in) ØE	ØG	L1	L2	L4 min	L5	SW1	SW2	Female Body Ordering Codes	Weight (kg/lbs) ca. per 100	Male Tip Ordering Codes	Weight (kg/lbs) ca. per 100
	Female Thread according to ANSI B 1.20.3												
	NPFT 3/4" -14	44,5	72	83	62		22	31,8	31,8	QRC-HV-19-F-NF12-BT-W66	84	QRC-HV-19-M-NF12-B-W66	48
		1.75	2.83	3.27	2.44		0.87	1"1/4	1"1/4		185.19		105.82

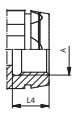
Series HV-25 ▪ BG 6 ▪ Nominal Size 25

	Port A	Dimensions (mm/in) ØE	ØG	L1	L2	L4 min	L5	SW1	SW2	Female Body Ordering Codes	Weight (kg/lbs) ca. per 100	Male Tip Ordering Codes	Weight (kg/lbs) ca. per 100
	Female Thread according to ANSI B 1.20.3												
	NPTF 1" -11 1/2	57	102	106	87,6		39,95	41,3	41,3	QRC-HV-25-F-NF16-BT-W66	114,50	QRC-HV-25-M-NF16-B-W66	110
		2.25	4.01	4.17	3.45		1.57	1"5/8	1"5/8		252.43		242.51

Series HV-31 ▪ BG 8 ▪ Nominal Size 31,5

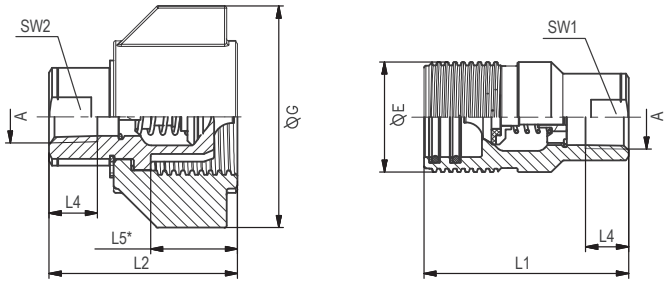
	Port A	Dimensions (mm/in) ØE	ØG	L1	L2	L4 min	L5	SW1	SW2	Female Body Ordering Codes	Weight (kg/lbs) ca. per 100	Male Tip Ordering Codes	Weight (kg/lbs) ca. per 100
	Female Thread according to ANSI B 1.20.3												
	NPTF 1 1/4" -11 1/2	66,5		136	113		51			QRC-HV-31-F-NF20-BT-W66	253	QRC-HV-31-M-NF20-B-W66	187
		2.62		5.35	4.45		12.01				557.77		412.26

Series HV-38 ▪ BG 10 ▪ Nominal Size 38

	Port A	Dimensions (mm/in) ØE	ØG	L1	L2	L4 min	L5	SW1	SW2	Female Body Ordering Codes	Weight (kg/lbs) ca. per 100	Male Tip Ordering Codes	Weight (kg/lbs) ca. per 100
	Female Thread according to ANSI B 1.20.3												
	NPTF 1 1/2" -11 1/2	82,5	140	152	133,3		64,3			QRC-HV-38-F-NF24-BT-W66	401	QRC-HV-38-M-NF24-B-W66	310
		3.25	5.51	5.98	5.25		2.53				884.05		683.43

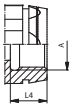
HV

Note: The connection of the two halves of a coupling is achieved depending on the type. It is important to observe the positive engagement of plug-type couplings and the secure tightening of screw-type couplings to the limit stop of the thread. Forced or improper separation will result in malfunction of the coupling.

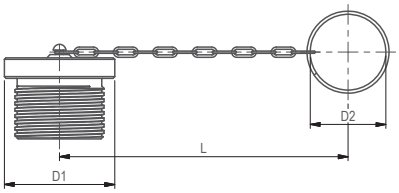


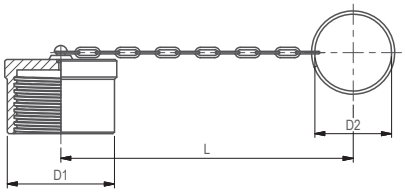
SW: Width across flats. All dimensions in mm (inch). Drawing similar Series HV-25.
* Insertion Male Tip.

Series HV-51 ▪ BG 12 ▪ Nominal Size 51

	Port A	Dimensions (mm/in) ØE	ØG	L1	L2	L4 min	L5	SW1	SW2	Female Body Ordering Codes	Weight (kg/lbs) ca. per 100	Male Tip Ordering Codes	Weight (kg/lbs) ca. per 100
	Female Thread according to ANSI B 1.20.3												
	NPTF 2" -11 1/2	101	162	179	151,5		75,5			QRC-HV-51-F-NF32-BT-W66	793,50	QRC-HV-51-M-NF32-B-W66	557
		3.97	6.37	7.05	5.96		2.97				1749.67		1227.98

Series HV ▪ Dust Protection





Dimensions (mm/in) D1	D2	L	Material	Dust Plug for Female Body Ordering Codes
			Aluminium with chain	QRC-HV-19-DF-CN-W89-SI*
69,5	48	270	Aluminium with chain	QRC-HV-25-DF-48/CN-W89-SI
2.74	1.89	10.63		
75,5	49	270	Aluminium with chain	QRC-HV-31-DF-49/CN-W89-SI
2.97	1.93	10.63		
95,5	48	280	Aluminium with chain	QRC-HV-38-DF-48/CN-W89-SI
3.76	1.89	11.02		
113,5	85	450	Aluminium with chain	QRC-HV-51-DF-CN-W89-SI*
4.47	3.35	17.72		

Dimensions (mm/in) D1	D2	L	Material	Dust Cap for Male Tip Ordering Codes
			Aluminium with chain	QRC-HV-19-DM-CN-W89-SI*
70	48	270	Aluminium with chain	QRC-HV-25-DM-48/CN-W89-SI
2.76	1.89	10.63		
80,5	49	270	Aluminium with chain	QRC-HV-31-DM-49/CN-W89-SI
3.17	1.93	10.63		
96	48	280	Aluminium with chain	QRC-HV-38-DM-48/CN-W89-SI
3.78	1.89	11.02		
			Aluminium with chain	QRC-HV-51-DM-CN-W89-SI*

* Available on request.

HV

Note: The connection of the two halves of a coupling is achieved depending on the type. It is important to observe the positive engagement of plug-type couplings and the secure tightening of screw-type couplings to the limit stop of the thread. Forced or improper separation will result in malfunction of the coupling.