

FC-Systems

FC-systems are an extension of the presented flexible tube connector system. They enable fast separable connections between hose and pipe or hose and aggregate.

FC-systems are available as fittings or adaptors and as ferrule or flange.

On request, we FC systems can be made in various special designs (e.g. flange fitting, jump size, etc.). In individual cases, please inquire; we find the optimal solution for your application

- resistant to all known media used in racing vehicles
- suitable for both vacuum and overpressure up to at least 10 bar.
- available for all common sizes of series 400 hoses (Nitrile hose with double stainless-steel braid).
- available as straight fittings and bent tube fitting in all common angles

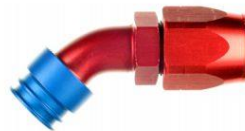
FC Fittings - Flange

FC Flange fitting straight



Size	Form	Article number
-06	Straight	Z-Q 8001 0002
-08	Straight	Z-Q 8001 0003
-10	Straight	Z-Q 8001 0005
-12	Straight	Z-Q 8001 0007
-16	Straight	Z-Q 8001 0009
-20	Straight	Z-Q 8001 0011

FC flange fitting elbow 45°



Size	Form	Article number
-06	45°	Z-Q 8046 0001
-08	45°	Z-Q 8046 0003
-10	45°	Z-Q 8046 0005
-12	45°	Z-Q 8046 0007
-16	45°	Z-Q 8046 0009
-20	45°	Z-Q 8046 0011

FC flange fitting elbow 90°



Size	Form	Article number
-06	90°	Z-Q 8091 0002
-08	90°	Z-Q 8091 0003
-10	90°	Z-Q 8091 0005
-12	90°	Z-Q 8091 0007
-16	90°	Z-Q 8091 0009
-20	90°	Z-Q 8091 0011

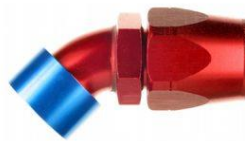
FC Fittings - Ferrule

FC Ferrule fitting straight



Size	Form	Article number
-06	Straight	Z-Q 8001 0015
-08	Straight	Z-Q 8001 0001
-10	Straight	Z-Q 8001 0004
-12	Straight	Z-Q 8001 0077
-16	Straight	Z-Q 8001 0014
-20	Straight	Z-Q 8001 0012

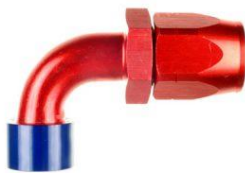
FC Ferrule fitting elbow 45°



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Size	Form	Article number
-06	45°	Z-Q 8046 0013
-08	45°	Z-Q 8046 0002
-10	45°	Z-Q 8046 0004
-12	45°	Z-Q 8046 0008
-16	45°	Z-Q 8046 0010
-20	45°	Z-Q 8046 0012

FC Ferrule fitting elbow 90°



Size	Form	Article number
-06	90°	Z-Q 8091 0014
-08	90°	Z-Q 8091 0001
-10	90°	Z-Q 8091 0006
-12	90°	Z-Q 8091 0008
-16	90°	Z-Q 8091 0010
-20	90°	Z-Q 8091 0012

FC Ferrule fitting elbow 120°



Size	Form	Article number
-06	90°	Z-Q 8120 0008
-08	90°	Z-Q 8120 0002
-10	90°	Z-Q 8120 0001

FC Adaptors – Flange



Size	Thread	Article number
-8	M16x1,5 male	H-Q 9004 0009
-8	M18x1,5 male	H-Q 9004 0019
-10	M18x1,5 male	H-Q 9004 0013
-10	M22x1,5 male	H-Q 9004 0021
-10	R1/2 male	Z-Q 9004 0113
-12	M18x1,5 male	H-Q 9004 0024
-12	M22x1,5 male	H-Q 9004 0014
-12	M24x1,5 male	H-Q 9004 0022
-12	M26x1,5 male	H-Q 9004 0001
-12	R1/2 male	Z-Q 9004 0112
-12	R1 male	H-Q 9004 0071
-16	M24x1,5 male	H-Q 9004 0065
-16	M26x1,5 male	H-Q 9004 0018
-16	M30x1,5 male	H-Q 9004 0023
-16	R1 male	H-Q 9004 0072
-20	M30x1,5 male	H-Q 9004 0049

FC Adaptors – Ferrule



Size	Thread	Article number
-8	M16x1,5 male	H-Q 9004 0008
-8	M18x1,5 male	H-Q 9004 0108
-10	M18x1,5 male	H-Q 9004 0010
-10	M22x1,5 male	H-Q 9004 0110
-12	M18x1,5 male	H-Q 9004 0212
-12	M22x1,5 male	H-Q 9004 0012
-12	M24x1,5 male	H-Q 9004 0112
-12	M26x1,5 male	H-Q 9004 0050
-16	M26x1,5 male	H-Q 9004 0015
-16	M30x1,5 male	H-Q 9004 0018
-20	M30x1,5 male	H-Q 9004 0120