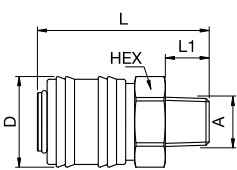
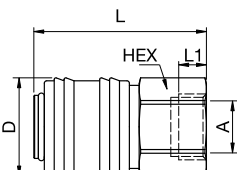
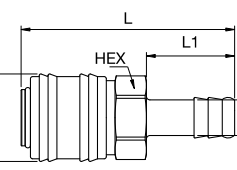




Couplings – with valve

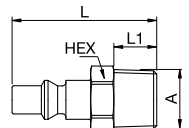
Series 14KA

	Connection A	HEX mm	HEX1 mm	L mm	L1 mm	L2 mm	D mm	B mm	G mm	Version	Part Number
 Male Thread	G 1/4	22		43	9		25			blank	14KAAW13MPX
	G 1/4	22		43	9		25			nickel plated	14KAAW13MPN
	G 3/8	22		43	9		25			blank	14KAAW17MPX
	G 3/8	22		43	9		25			nickel plated	14KAAW17MPN
	G 1/2	22		46	12		25			blank	14KAAW21MPX
	G 1/2	22		46	12		25			nickel plated	14KAAW21MPN
 Female Thread	G 1/4	22		43	9		25			blank	14KAIW13MPX
	G 1/4	22		43	9		25			nickel plated	14KAIW13MPN
	G 3/8	22		43	9		25			blank	14KAIW17MPX
	G 3/8	22		43	9		25			nickel plated	14KAIW17MPN
	G 1/2	24		46	12		25			blank	14KAIW21MPX
	G 1/2	24		46	12		25			nickel plated	14KAIW21MPN
 Hose Barb	6 mm	21		60	25		25			blank	14KATF06MPX
	6 mm	21		60	25		25			nickel plated	14KATF06MPN
	8 mm	21		60	25		25			blank	14KATF08MPX
	8 mm	21		60	25		25			nickel plated	14KATF08MPN
	9 mm	21		60	25		25			blank	14KATF09MPX
	9 mm	21		60	25		25			nickel plated	14KATF09MPN
	10 mm	21		60	25		25			blank	14KATF10MPX
	10 mm	21		60	25		25			nickel plated	14KATF10MPN
	13 mm	21		60	25		25			blank	14KATF13MPX
	13 mm	21		60	25		25			nickel plated	14KATF13MPN



Plugs – without valve

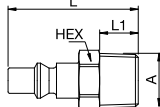
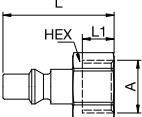
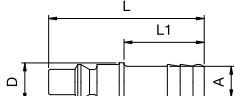
Series 22SF

	Connection A	HEX mm	HEX1 mm	L mm	L1 mm	L2 mm	D mm	B mm	G mm	Version	Part Number
 Male Thread	R 1/8	12		35	9					Steel	22SFAK10SXN
	R 1/4	14		41	12					Steel	22SFAK13SXN
	R 1/4	14		41	12					Brass	22SFAK13MXX
	R 1/4	14		41	12					Brass, nickel pl.	22SFAK13MXN
	G 1/4	14		41	12					Brass	22SFAW13MXX
	R 3/8	17		41	12					Steel	22SFAK17SXN
	G 3/8	17		41	12					Brass	22SFAW17MXX
	R 1/2	22		46	17					Steel	22SFAK21SXN
	G 1/2	22		46	17					Brass	22SFAW21MXX



Plugs – without valve

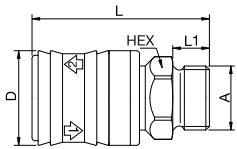
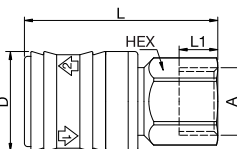
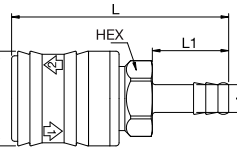
Series 22SF

	Connection A	HEX mm	HEX1 mm	L mm	L1 mm	L2 mm	D mm	B mm	G mm	Version	Part Number
 Male Thread	R 1/8	12		35	9					Steel	22SFAK10SXN
	R 1/4	14		41	12					Steel	22SFAK13SXN
	R 1/4	14		41	12					Brass	22SFAK13MXX
	R 1/4	14		41	12					Brass, nickel pl.	22SFAK13MXN
	G 1/4	14		41	12					Brass	22SFAW13MXX
	R 3/8	17		41	12					Steel	22SFAK17SXN
	G 3/8	17		41	12					Brass	22SFAW17MXX
	R 1/2	22		46	17					Steel	22SFAK21SXN
	G 1/2	22		46	17					Brass	22SFAW21MXX
 Female Thread	G 1/4	17		35	9					Steel	22SFIW13SXN
	G 1/4	17		35	9					Brass	22SFIW13MXX
	G 1/4	17		35	9					Brass, nickel pl.	22SFIW13MXN
	G 3/8	19		35	10					Steel	22SFIW17SXN
	G 3/8	19		35	10					Brass	22SFIW17MXX
	G 3/8	19		35	10					Brass, nickel pl.	22SFIW17MXN
	G 1/2	24		35	12					Steel	22SFIW21SXN
 Hose Barb	6 mm			49	25		12			Steel	22SFTF06SXN
	6 mm			49	25		12			Brass	22SFTF06MXX
	6 mm			49	25		12			Brass, nickel pl.	22SFTF06MXN
	8 mm			49	25		12			Steel	22SFTF08SXN
	8 mm			49	25		12			Brass	22SFTF08MXX
	8 mm			49	25		12			Brass, nickel pl.	22SFTF08MXN
	9 mm			49	25		12			Steel	22SFTF09SXN
	10 mm			49	25		12			Steel	22SFTF10SXN
	10 mm			49	25		12			Brass	22SFTF10MXX
	10 mm			49	25		12			Brass, nickel pl.	22SFTF10MXN
	13 mm			49	25		15			Steel	22SFTF13SXN
	13 mm			49	25		15			Brass	22SFTF13MXX
	13 mm			49	25		15			Brass, nickel pl.	22SFTF13MXN



Couplings – with valve

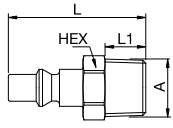
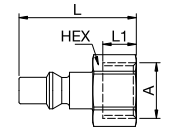
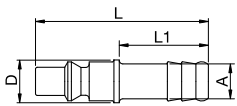
Series 14KE

	Connection A	HEX mm	HEX1 mm	L mm	L1 mm	L2 mm	D mm	B mm	G mm	Version	Part Number
 Male Thread	R 1/4	22		58	9		31				14KEAK13MPN
	R 3/8	22		58	9		31				14KEAK17MPN
	R 1/2	24		63	12		31				14KEAK21MPN
 Female Thread	G 1/4	22		57	9		31				14KEIW13MPN
	G 3/8	22		57	9		31				14KEIW17MPN
	G 1/2	24		60	12		31				14KEIW21MPN
 Hose Barb	6 mm	22		71	25		31				14KETF06MPN
	8 mm	22		71	25		31				14KETF08MPN
	9 mm	22		71	25		31				14KETF09MPN
	10 mm	22		71	25		31				14KETF10MPN
	13 mm	22		71	25		31				14KETF13MPN



Plugs – without valve

Series 22SF

	Connection A	HEX mm	HEX1 mm	L mm	L1 mm	L2 mm	D mm	B mm	G mm	Version	Part Number
 Male Thread	R 1/8	12		35	9						22SFAK10SXN
	R 1/4	14		41	12						22SFAK13SXN
	R 3/8	17		41	12						22SFAK17SXN
	R 1/2	22		46	17						22SFAK21SXN
 Female Thread	G 1/4	17		35	9						22SFIW13SXN
	G 3/8	19		35	10						22SFIW17SXN
	G 1/2	24		38	12						22SFIW21SXN
 Hose Barb	6 mm			49	25		12				22SFTF06SXN
	8 mm			49	25		12				22SFTF08SXN
	9 mm			49	25		12				22SFTF09SXN
	10 mm			49	25		12				22SFTF10SXN
	13 mm			49	25		12				22SFTF13SXN