



4826/3055 **AIR**CONDITIONING

STANDARD BARRIER HOSE
NYLON BRAIDED REINFORCEMENT
TYPE C CLASS II

Burgaflex

SCHLAUCH	Umschreibung	Seite
HOSE	description	page
TUYAUX	déscription	page



4826/3055

Airconditioning hose
Type C Class II/SAE J2064

4

VERPRESSUNG	Teilnummer	Umschreibung	Seite
CRIMP	part no.	description	page
SERTI	référence	déscription	page



52701 SAE 45° flare swivel
52702 45° elbow
52703 90° elbow

6
6
6



52704 O-ring female swivel
52705 45° elbow
52706 90° elbow

7
8
9



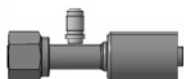
52717 O-ring female swivel - R134a valve
52718 45° elbow
52719 90° elbow

7
8
9



52724 O-ring without nut
52725 45° elbow
52726 90° elbow

7
8
9



52710 O-ring female swivel - pressure sensor 7/16-20
52711 45° elbow
52712 90° elbow

10
10
10



52751 O-ring TXV connection
52752 45° elbow
52753 90° elbow

11
11
11



52729 O-ring female swivel - without nut -
with R134a valve, 90° elbow
52747 Quick disconnect connection

12
12

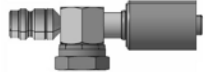
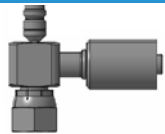
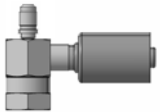
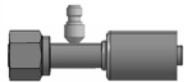


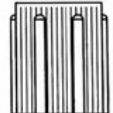
52304 O-ring TXV connection incl. TXV plate
52305 45° elbow
52306 90° elbow

13
13
13

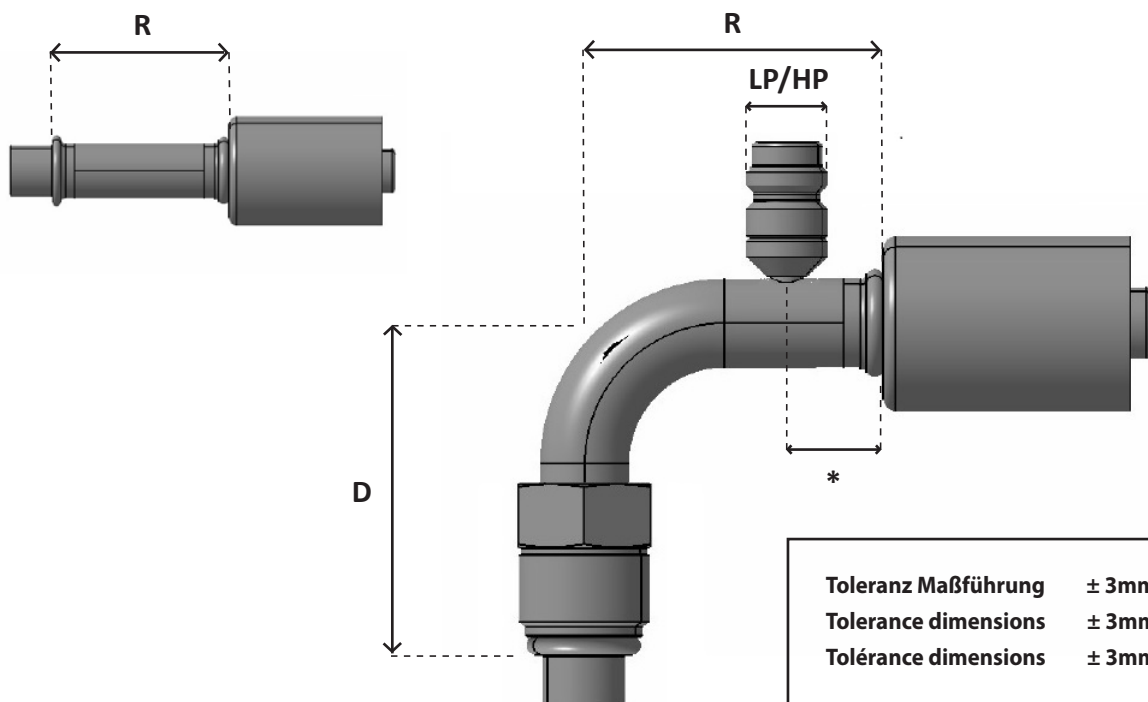
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52733 52734 52735	Tube-O compressor fitting / R134a valve 45° elbow 90° elbow	15 15 15	
52450 52451 52453	Tube-O HEX block 90° Tube-O HEX block 90° - R134a valve - top Tube-O HEXblock 90° - R134a valve - 120°	16 16 16	
52454 52455 52740	Tube-O HEX block 90° - R134a valve - forward Tube-O HEX block 90° - R134a valve - 240° O-ring swivel block type - 90°	17 17 17	
52741 52742 52412	O-ring swivel block type - pressure sensor 7/16-20 O-ring swivel block type - R134a valve - top O-ring swivel block type - R134a valve - forward	18 18 18	
52425 52426 52427	O-ring HEX block 90° O-ring HEX block 90° - R134a valve - top O-ring HEX block 90° - R134a valve - forward	19 19 19	
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52428 52771 52217	O-ring HEX block 90° - pressure sensor 7/16-20 - top O-ring swivel 180° O-ring male swivel 90° - R134a valve	21 21 21	
52213 52214 52215	O-ring male swivel, short pilot 45° elbow 90° elbow	22 22 22	
52206 52207 52208	O-ring male insert straight 45° elbow 90° elbow	23 23 23	
52617 52618 52619	O-ring female swivel - switch adaptor M10x1.25 45° elbow 90° elbow	24 24 24	
52758 52759 52760	Bulkhead male insert O-ring 90° elbow 45° elbow	25 25 25	

VERPRESSUNG CRIMP SERTI	Teilnummer part no. référance	Umschreibung description description	Seite page page
	528007 528097 528008	Inline splicer Inline T-splicer Inline splicer - R134a valve	26 26 26
	527020	Inline splicer - pressure sensor 7/16-2	27
	7042 7037 7038 7039 7028	Protection cap 7/16-20 pressure sensor connection Protection cap 7034/7036 Protection cap 7035 Valve core 7035 O-ring	28 28 28 28 28

DEFINITION RUN AND DROP



* Dimension related to partnumber between 20-25 mm.

KLIMASCHLAUCH
AIRCONDITIONING HOSE
TUYAUX AIRCONDITIONNE



Teilnr. part no. référence	Slauch- durchmesser hose size module	Inner- durchmesser hose I.D. diamètre intérieur	Außen- durchmesser hose O.D. diamètre extérieur	min. Berst- druck min. burst press pres. minimum d'éclatement	Arbeits- druck work press pres. d'uti- lisation	min. Biegen Radius min. bend radius rayon mini de courbure	SCHLAUCH HOSE TUYAU
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		mm	mm	bar	bar	mm
4826-06 3055-06	-6 5/16"	7.90	18.30	121	24	102
4826-08 3055-08	-8 13/32"	10.30	22.40	121	24	114
4826-10 3055-10	-10 1/2"	12.70	24.60	121	24	127
4826-12 3055-12	-12 5/8"	15.90	27.70	86	17	165



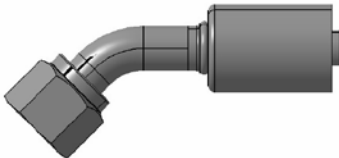
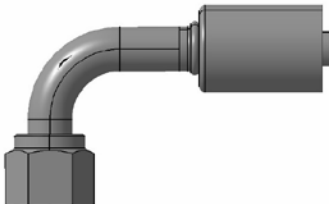
Hose construction: Seamless synthetic rubber (CR) innertube, covered with a nylon layer and reinforced with one braid. Hose has a weather, oil and abrasion resistant rubber cover (Butyl), which is perforated.

Identification: Hose is identified by partnumber and size.

Uses: Designed specifically for automotive and off highway applications for refrigerants R134a and for many others. Please contact the Burgaflex team for advice and test data.

Temperatures: -35 °C thru +125 °C

ARMATUR FÜR KLIMASCHLAUCH
HOSE FITTINGS
RACCORDS POUR TUYAUX AIRCONDITIONNE

ARMATUREN FITTINGS RACCORDS	Teilnummer part no. référence	Anschluß fitt.conn. size module du filetage	Schlauch- durchmesser hose size module du tuyau	Gewinde thread filetage	Ventil valve valve	D	R
	52701-04-06S	-4	-6	9/16-20			30
	52701-06-06S	-6	-6	5/8-18			53
	52701-06-08S	-6	-8	5/8-18			45
	52701-08-06S	-8	-6	3/4-16			50
	52701-08-08S	-8	-8	3/4-16			57
	52701-08-10S	-8	-10	3/4-16			50
	52701-10-08S	-10	-8	7/8-14			58
	52701-10-10S	-10	-10	7/8-14			60
	52701-10-12S	-10	-12	7/8-14			70
	52701-12-12S	-12	-12	1 1/16-14			85
SAE 45° swivel							
	52702-04-06S	-4	-6	9/16-20		10	30
	52702-06-06S	-6	-6	5/8-18		15	35
	52702-06-08S	-6	-8	5/8-18		15	35
	52702-08-06S	-8	-6	3/4-16		15	40
	52702-08-10S	-8	-10	3/4-16		15	47
	52702-08-08S	-8	-8	3/4-16		15	40
	52702-10-08S	-10	-8	7/8-14		32	64
	52702-10-10S	-10	-10	7/8-14		15	55
	52702-10-12S	-10	-12	7/8-14		32	70
	52702-12-12S	-12	-12	1 1/16-14		38	83
SAE 45° swivel - 45° ellbow							
	52703-04-06S	-4	-6	9/16-20		19	26
	52703-06-06S	-6	-6	5/8-18		30	47
	52703-06-08S	-6	-8	5/8-18		30	30
	52703-08-06S	-8	-6	3/4-16		30	42
	52703-08-08S	-8	-8	3/4-16		33	57
	52703-08-10S	-8	-10	3/4-16		30	42
	52703-10-08S	-10	-8	7/8-14		45	42
	52703-10-10S	-10	-10	7/8-14		48	50
	52703-10-12S	-10	-12	7/8-14		45	50
	52703-12-12S	-12	-12	1 1/16-14		55	50
SAE 45° swivel - 90° ellbow							

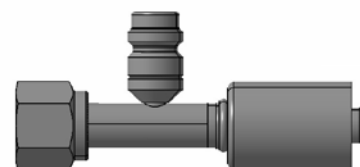
Sonder Armaturen auf Anfrage
Special fittings on request
Raccords spécifiques sur demande

ARMATUR FÜR KLIMASCHLAUCH
HOSE FITTINGS
RACCORDS POUR TUYAUX AIRCONDITIONNE



Teilnummer part no. référance	Anschluß fitt.conn. size module du filetage	Schlauch- durchmesser hose size module du tuyau	Gewinde thread filetage	Ventil valve valve	D	R	ARMATUREN FITTINGS RACCORDS
52704-06-06S	-6	-6	5/8-18			38	
52704-06-08S	-6	-8	5/4-16			40	
52704-08-06S	-8	-6	3/4-16			40	
52704-08-08S	-8	-8	3/4-16			40	
52704-08-10S	-8	-10	3/4-16			45	
52704-10-08S	-10	-8	7/8-14			45	
52704-10-10S	-10	-10	7/8-14			45	
52704-10-12S	-10	-12	7/8-14			48	
52704-12-12S	-12	-12	1 1/16-14			55	
							Long pilot O-ring female swivel

52717-06-06HPS	-6	-6	5/8-18	16 (HP)		50
52717-06-08HPS	-6	-8	5/8-18	16 (HP)		50
52717-08-08HPS	-8	-8	3/4-16	16 (HP)		50
52717-08-10HPS	-8	-10	3/4-16	16 (HP)		45
52717-08-10LPS	-8	-10	3/4-16	13 (LP)		45
52717-10-10HPS	-10	-10	7/8-14	16 (HP)		55
52717-10-10LPS	-10	-10	7/8-14	13 (LP)		55
52717-10-12LPS	-10	-12	7/8-14	13 (LP)		58
52717-12-12LPS	-12	-12	1 1/16-14	13 (LP)		58



O-ring female swivel - R134a valve

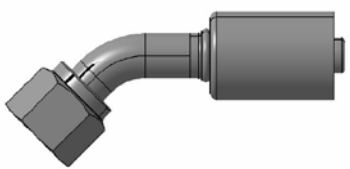
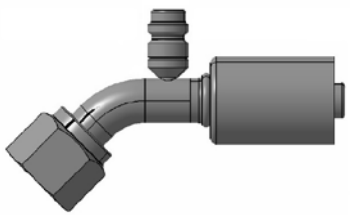
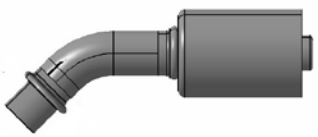
52724-06-06S	-6	-6				38
52724-06-08S	-6	-8				42
52724-08-06S	-8	-6				40
52724-08-08S	-8	-8				40
52724-10-10S	-10	-10				45
52724-10-12S	-10	-12				48
52724-12-10S	-12	-10				48
52724-12-12S	-12	-12				55



O-ring - tube connection

Sonder Armaturen auf Anfrage
Special fittings on request
Raccords spécifiques sur demande

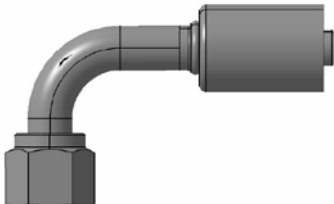
ARMATUR FÜR KLIMASCHLAUCH
HOSE FITTINGS
RACCORDS POUR TUYAUX AIRCONDITIONNE

ARMATUREN FITTINGS RACCORDS	Teilnummer part no. référence	Anschluß fitt.conn. size module du filetage	Schlauch- durchmesser hose size module du tuyau	Gewinde thread filetage	Ventil valve valve	D	R
	52705-06-06S	-6	-6	5/8-18		15	35
	52705-06-08S	-6	-8	5/8-14		15	42
	52705-08-08S	-8	-8	3/4-16		16	42
	52705-08-10S	-8	-10	3/4-16		20	48
	52705-10-10S	-10	-10	7/8-14		22	54
	52705-10-12S	-10	-12	7/8-14		24	62
	52705-12-12S	-12	-12	1 1/16-14		27	69
Long pilot O-ring female swivel - tube connection - 45° elbow							
	52718-06-06HPS	-6	-6	5/8-18	16 (HP)	15	55
	52718-06-08HPS	-6	-8	5/8-18	16 (HP)	15	55
	52718-08-08HPS	-8	-8	3/4-16	16 (HP)	15	55
	52718-08-10HPS	-8	-8	3/4-16	16 (HP)	15	55
	52718-10-10HPS	-10	-10	7/8-14	16 (HP)	22	67
	52718-10-10LPS	-10	-10	7/8-14	13 (LP)	22	67
	52718-10-12LPS	-10	-12	7/8-14	13 (LP)	22	70
	52718-12-12LPS	-12	-12	1 1/16-14	13 (LP)	25	73
O-ring female swivel - R134a valve - 45° elbow							
	52725-06-06S	-6	-6			15	35
	52725-06-08S	-6	-8			15	42
	52725-08-08S	-8	-8			15	42
	52725-08-10S	-8	-10			20	48
	52725-10-10S	-10	-10			22	54
	52725-10-12S	-10	-12			24	62
	52725-12-10S	-12	-10			24	62
	52725-12-12S	-12	-12			27	69
O-ring - tube connection, without nut - 45° elbow							

Sonder Armaturen auf Anfrage
Special fittings on request
Raccords spécifiques sur demande

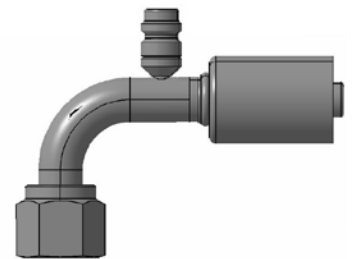
ARMATUR FÜR KLIMASCHLAUCH
HOSE FITTINGS
RACCORDS POUR TUYAUX AIRCONDITIONNE



Teilnummer part no. référence	Anschluß fitt.conn. size module du filetage	Schlauch- durchmesser hose size module du tuyau	Gewinde thread filetage	Ventil valve valve	D	R	ARMATUREN FITTINGS RACCORDS
52706-06-06S	-6	-6	5/8-18		30	30	
52706-06-08S	-6	-8	6/8-18		36	50	
52706-08-08S	-8	-8	3/4-16		35	42	
52706-08-10S	-8	-10	3/4-16		35	40	
52706-10-08S	-10	-8	7/8-14		42	42	
52706-10-10S	-10	-10	7/8-14		40	40	
52706-10-12S	-10	-12	7/8-14		43	43	
52706-10-14S	-10	-14	7/8-14		48	48	
52706-12-10S	-12	-10	1 1/16-14		50	48	
52706-12-12S	-12	-12	1 1/16-14		48	48	

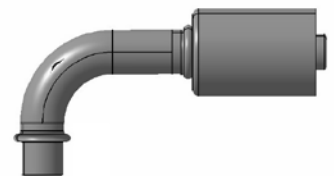
O-ring female swivel - tube connection - 90° elbow

52719-06-06HPS	-6	-6	5/8-18	16 (HP)	30	50
52719-06-08HPS	-6	-8	5/8-18	16 (HP)	30	50
52719-08-08HPS	-8	-8	3/4-16	16 (HP)	35	55
52719-08-10HPS	-8	-10	3/4-16	16 (HP)	35	55
52719-08-10LPS	-8	-10	3/4-16	13 (LP)	35	55
52719-10-10LPS	-10	-10	7/8-14	13 (LP)	40	60
52719-10-12LPS	-10	-12	7/8-14	13 (LP)	45	65
52719-12-12LPS	-12	-12	1 1/16-14	13 (LP)	48	70



O-ring female swivel - R134a valve - 90° elbow

52726-06-06S	-6	-6			33	33
52726-06-08S	-6	-8			36	50
52726-08-08S	-8	-8			35	42
52726-08-10S	-8	-10			35	40
52726-10-10S	-10	-10			40	47
52726-10-12S	-10	-12			50	47
52726-12-10S	-12	-10			50	47
52726-12-12S	-12	-12			45	55

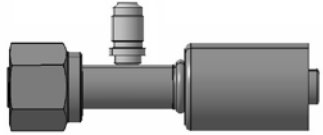
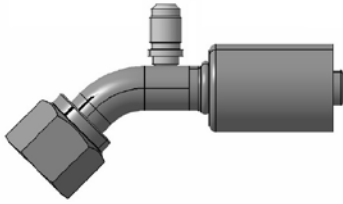
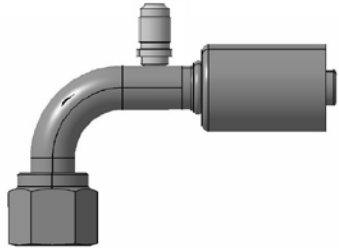


O-ring - tube connection, without nut, 90° elbow

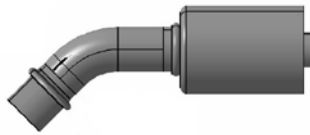
Sonder Armaturen auf Anfrage
Special fittings on request
Raccords spécifiques sur demande

ARMATUR FÜR KLIMASCHLAUCH
HOSE FITTINGS
RACCORDS POUR TUYAUX AIRCONDITIONNE



Teilnummer part no. référance	Anschluß fitt.conn. size module du filetage	Schlauch- durchmesser hose size module du tuyau	Gewinde thread filetage	Ventil valve valve	D	R	ARMATUREN FITTINGS RACCORDS
52710-06-06S	-6	-6	5/8-18	7/16-20		50	 O-ring female swivel - pressure sensor 7/16-20
52710-08-08S	-8	-8	3/4-16	7/16-20		50	
52710-10-10S	-10	-10	7/8-14	7/16-20		55	
52710-12-12S	-12	-12	1 1/16-14	7/16-20		58	
52711-06-06S	-6	-6	5/8-18	7/16-20	15	55	 O-ring female swivel - pressure sensor 7/16-20 45° elbow
52711-08-08S	-8	-8	3/4-16	7/16-20	15	55	
52711-10-10S	-10	-10	7/8-14	7/16-20	22	67	
52711-12-12S	-12	-12	1 1/16-14	7/16-20	25	73	
52712-06-06S	-6	-6	5/8-18	7/16-20	30	50	 O-ring female swivel - pressure sensor 7/16-20 90° elbow
52712-06-08S	-6	-8	5/8-18	7/16-20	30	50	
52712-08-08S	-8	-8	3/4-16	7/16-20	35	55	
52712-10-10S	-10	-10	7/8-14	7/16-20	45	60	
52712-12-12S	-12	-12	1 1/16-14	7/16-20	48	70	

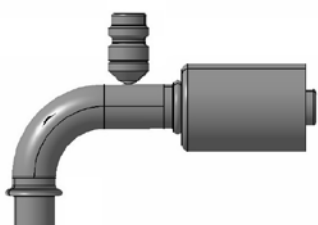
Sonder Armaturen auf Anfrage
Special fittings on request
Raccords spécifiques sur demande

ARMATUREN FITTINGS RACCORDS	Teilnummer part no. référence	Anschluß fitt.conn. size module du filetage	Schlauch- durchmesser hose size module du tuyau	Gewinde thread filetage	Ventil valve valve	D	R
 Long pilot O-ring TXV connection	52751-12-10S	-12	-10				51
 Long pilot O-ring, TXV connection - 45° elbow	52752-12-10S	-12	-10			22	59
 Long pilot O-ring, TXV connection - 90° elbow	52753-12-10S	-12	-10			47	52
	52753-12-12S	-12	-12			47	52

Sonder Armaturen auf Anfrage
Special fittings on request
Raccords spécifiques sur demande

ARMATUR FÜR KLIMASCHLAUCH
HOSE FITTINGS
RACCORDS POUR TUYAUX AIRCONDITIONNE



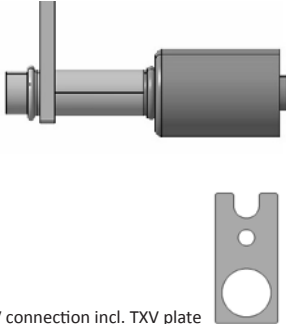
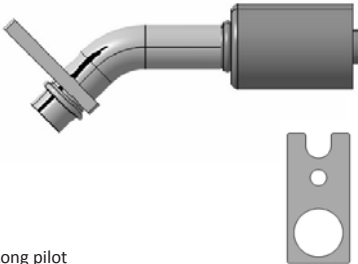
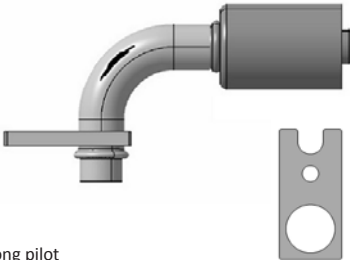
Teilnummer part no. référence	Anschluß fitt.conn. size module du filetage	Schlauch- durchmesser hose size module du tuyau	Gewinde thread filetage	Ventil valve valve	D	R	ARMATUREN FITTINGS RACCORDS
52729-06-06HPS	-6	-6		16 (HP)	30	50	
52729-06-08HPS	-6	-8		16 (HP)	35	55	
52729-08-08HPS	-8	-8		16 (HP)	35	55	
52729-08-10LPS	-8	-10		13 (LP)	35	55	
52729-10-10LPS	-10	-10		13 (LP)	40	60	
52729-10-12LPS	-10	-10		13 (LP)	45	65	
52729-12-10LPS	-12	-10		13 (LP)	45	60	
52729-12-12LPS	-12	-12		13 (LP)	48	17	
							Long pilot O-ring - without nut - with R134a valve 90° elbow

52747-08-06S	-8	-6	7/8-20			25
52747-08-08S	-10	-8	7/8-20			25
52747-12-10S	-12	-10	1 1/4-18			25



Quick disconnect connect

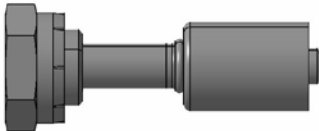
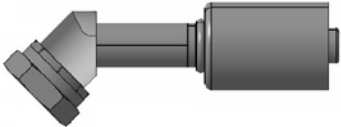
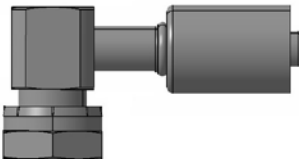
Sonder Armaturen auf Anfrage
 Special fittings on request
 Raccords spécifiques sur demande

ARMATUREN FITTINGS RACCORDS	Teilnummer part no. référence	Anschluß fitt.conn. size module du filetage	Schlauch- durchmesser hose size module du tuyau	Gewinde thread filetage	Ventil valve valve	D	R
 Long pilot O-ring TXV connection incl. TXV plate	52304-12-10S	-12	-10				51
	52304-12-12S	-12	-12				52
 Long pilot O-ring, TXV connection incl. TXV plate - 45° elbow	52305-12-10S	-12	-10			21	69
	52305-12-12S	-12	-12			24	74
 Long pilot O-ring, TXV connection incl. TXV plate - 90° elbow	52306-12-10S	-12	-10			44	45
	52306-12-12S	-12	-12			46	51

Sonder Armaturen auf Anfrage
Special fittings on request
Raccords spécifiques sur demande

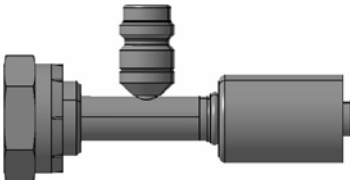
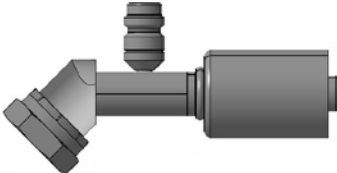
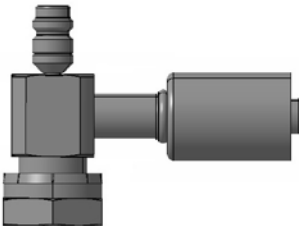
ARMATUR FÜR KLIMASCHLAUCH
HOSE FITTINGS
RACCORDS POUR TUYAUX AIRCONDITIONNE



Teilnummer part no. référence	Anschluß fitt.conn. size module du filetage	Schlauch- durchmesser hose size module du tuyau	Gewinde thread filetage	Ventil valve valve	D	R	ARMATUREN FITTINGS RACCORDS
52707-10-08S	-10	-8	1-14			58	 Tube-O compressor fitting
52707-10-10S	-10	-10	1-14			65	
52707-10-12S	-10	-12	1-14			72	
52708-10-08S	-10	-8	1-14		16	65	 Tube-O compressor fitting - 45° elbow
52708-10-10S	-10	-10	1-14		16	65	
52708-10-12S	-10	-12	1-14		16	65	
52709-10-08S	-10	-8	1-14		18	25	 Tube-O compressor fitting - 90° elbow
52709-10-10S	-10	-10	1-14		18	25	
52709-10-12S	-10	-12	1-14		18	25	

Sonder Armaturen auf Anfrage
 Special fittings on request
 Raccords spécifiques sur demande

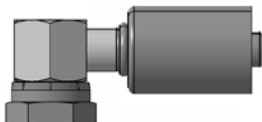
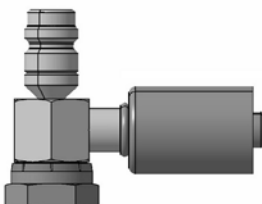
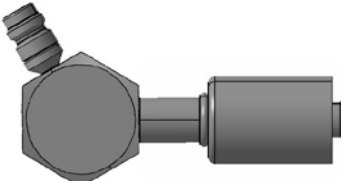
ARMATUR FÜR KLIMASCHLAUCH
HOSE FITTINGS
RACCORDS POUR TUYAUX AIRCONDITIONNE

ARMATUREN FITTINGS RACCORDS	Teilnummer part no. référence	Anschluß fitt.conn. size module du filetage	Schlauch- durchmesser hose size module du tuyau	Gewinde thread filetage	Ventil valve valve	D	R
	52733-10-08HPS	-10	-8	1-14	16 (HP)		58
	52733-10-10LPS	-10	-10	1-14	13 (LP)		65
	52733-10-12LPS	-10	-12	1-14	13 (LP)		72
Tube-O compressor fitting - R134a valve							
	52734-10-08HPS	-10	-8	1-14	16 (HP)	16	65
	52734-10-10LPS	-10	-10	1-14	13 (LP)	16	65
	52734-10-12LPS	-10	-12	1-14	13 (LP)	16	65
Tube-O compressor fitting, 45° elbow - R134a valve							
	52735-10-08HPS	-10	-8	1-14	16 (HP)	18	25
	52735-10-10HPS	-10	-10	1-14	16 (HP)	18	25
	52735-10-10LPS	-10	-10	1-14	13 (LP)	18	25
	52735-10-12LPS	-10	-12	1-14	13 (LP)	18	25
Tube-O compressor fitting, 90° elbow - R134a valve							

Sonder Armaturen auf Anfrage
Special fittings on request
Raccords spécifiques sur demande

ARMATUR FÜR KLIMASCHLAUCH
HOSE FITTINGS
RACCORDS POUR TUYAUX AIRCONDITIONNE



Teilnummer part no. référence	Anschluß fitt.conn. size module du filetage	Schlauch- durchmesser hose size module du tuyau	Gewinde thread filetage	Ventil valve valve	D	R	ARMATUREN FITTINGS RACCORDS
52450-10-08S	-10	-8	1-14		18	28	 Tube-O HEX block 90°
52450-10-10S	-10	-10	1-14		18	28	
52450-10-12S	-10	-12	1-14		18	28	
52451-10-08HPS	-10	-8	1-14	16 (HP)	18	28	 Tube-O HEX block 90° / R134a valve - top
52451-10-10LPS	-10	-10	1-14	13 (LP)	18	28	
52451-10-12LPS	-10	-12	1-14	13 (LP)	18	28	
52453-10-08HPS	-10	-8	1-14	16 (HP)	18	28	 Tube-O HEX block 90° / R134a valve - 120°
52453-10-10LPS	-10	-10	1-14	13 (LP)	18	28	
52453-10-12LPS	-10	-12	1-14	13 (LP)	18	28	

Sonder Armaturen auf Anfrage
Special fittings on request
Raccords spécifiques sur demande

Tube-O HEX block 90°/ R134a valve - forward



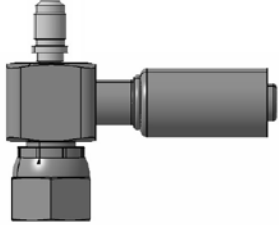
Tube-O HEX block 90°/ R134a valve - 240°

O-ring swivel block type - 90°

Sonder Armaturen auf Anfrage
Special fittings on request
Raccords spécifiques sur demande

ARMATUR FÜR KLIMASCHLAUCH
HOSE FITTINGS
RACCORDS POUR TUYAUX AIRCONDITIONNE



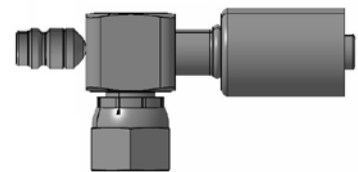
Teilnummer part no. référence	Anschluß fitt.conn. size module du filetage	Schlauch- durchmesser hose size module du tuyau	Gewinde thread filetage	Ventil valve valve	D	R	ARMATUREN FITTINGS RACCORDS
52741-06-06S	-6	-6	5/8-18	7/16-20	24	25	
52741-08-08S	-8	-8	3/4-16	7/16-20	24	25	
52741-10-10S	-10	-10	7/8-14	7/16-20	26	25	
52741-10-12S	-10	-12	7/8-14	7/16-20	26	25	
52741-12-12S	-12	-12	1 1/16-14	7/16-20	27	25	

O-ring swivel block type - pressure sensor 7/16-20

52742-06-06HPS	-6	-6	5/8-18	16 (HP)	24	25
52742-06-08HPS	-6	-8	5/8-18	16 (HP)	24	25
52742-08-08HPS	-8	-8	3/4-16	16 (HP)	24	25
52742-08-10LPS	-8	-10	3/4-16	13 (LP)	24	25
52742-10-10HPS	-10	-10	7/8-14	16 (HP)	26	25
52742-10-10LPS	-10	-10	7/8-14	13 (LP)	26	25
52742-10-12LPS	-10	-12	7/8-14	13 (LP)	27	25
52742-12-12LPS	-12	-12	1 1/16-14	13 (LP)	27	25

O-ring swivel block type - 90° - R134a valve - top

52412-06-06HPS	-6	-6	5/8-18	16 (HP)	24	25
52412-06-08HPS	-6	-8	5/8-18	16 (HP)	24	25
52412-08-08HPS	-8	-8	3/4-16	16 (HP)	24	25
52412-08-10LPS	-8	-10	3/4-16	13 (LP)	24	25
52412-10-10HPS	-10	-10	7/8-14	16 (HP)	26	25
52412-10-10LPS	-10	-10	7/8-14	13 (LP)	26	25
52412-10-12LPS	-10	-12	7/8-14	13 (LP)	27	25
52412-12-12LPS	-12	-12	1 1/16-14	13 (LP)	27	25



O-ring swivel block type- R134a valve - forward

Sonder Armaturen auf Anfrage
Special fittings on request
Raccords spécifiques sur demande

O-ring HEX block - 90°

O-ring HEX block - 90° - R134a valve - top

O-ring HEX block - 90° - R134a valve - forward

Sonder Armaturen auf Anfrage
Special fittings on request
Raccords spécifiques sur demande

Burgaflex

A technical drawing of a 3/4 inch NPT female x 1/2 inch NPT male elbow fitting. The drawing shows a 90-degree elbow with a 3/4 inch NPT female thread on one end and a 1/2 inch NPT male thread on the other. The fitting is shown in a perspective view, highlighting its hexagonal body and threaded ends.

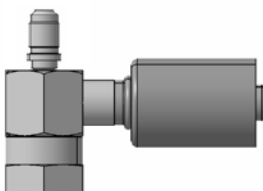
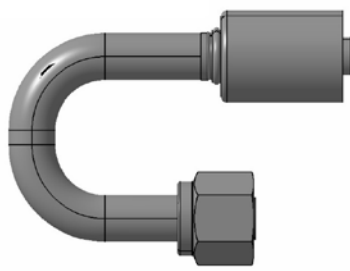
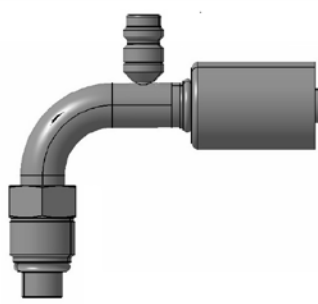
Short drop
O-ring swivel - 90° block type - R134a valve - top

Short drop
O-ring swivel - 90° block type

Short drop
O-ring swivel - 90° block type - R134a valve - forward

52000 | 20

ARMATUR FÜR KLIMASCHLAUCH
HOSE FITTINGS
RACCORDS POUR TUYAUX AIRCONDITIONNE

ARMATUREN FITTINGS RACCORDS	Teilnummer part no. référence	Anschluß fitt.conn. size module du filetage	Schlauch- durchmesser hose size module du tuyau	Gewinde thread filetage	Ventil valve valve	D	R
	52428-06-06S	-6	-6	5/8-18	7/16-20	13	25
	52428-08-08S	-8	-8	3/4-16	7/16-20	16	25
	52428-10-10S	-10	-10	7/8-14	7/16-20	16	25
O-ring HEX block 90° - pressure sensor 7/16-20 - top							
	52771-06-06S	-6	-6	5/8-18		52	65/42
	52771-06-08S	-6	-8	5/8-18		52	65/42
	52771-08-08S	-8	-8	3/4-16		60	72/50
	52771-08-10S	-8	-10	3/4-16		60	72/50
	52771-10-10S	-10	-10	7/8-14		65	60/85
	52771-12-12S	-12	-12	1 1/16-14		75	65/92
Long pilot O-ring swivel - tube connection, 180°							
	52217-06-06HPS	-6	-6	5/8-18	16 (HP)	40	30
	52217-08-08HPS	-8	-8	3/4-18	16 (HP)	48	40
	52217-10-10LPS	-10	-10	7/8-18	13 (LP)	50	47
	52217-12-12LPS	-12	-12	1 1/16-16	13 (LP)	60	50
O-ring male swivel 90° - R134a valve							

Sonder Armaturen auf Anfrage
Special fittings on request
Raccords spécifiques sur demande

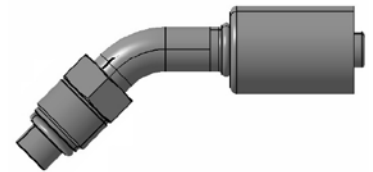
ARMATUR FÜR KLIMASCHLAUCH
HOSE FITTINGS
RACCORDS POUR TUYAUX AIRCONDITIONNE



Teilnummer part no. référence	Anschluß fitt.conn. size module du filetage	Schlauch- durchmesser hose size module du tuyau	Gewinde thread filetage	Ventil valve valve	D	R	ARMATUREN FITTINGS RACCORDS
52213-06-06S	-6	-6	5/8-18			40	
52213-06-08S	-6	-8	5/8-18			40	
52213-08-08S	-8	-8	3/4-18			45	
52213-08-10S	-8	-10	3/4-18			45	
52213-10-10S	-10	-10	7/8-18			52	
52213-10-12S	-10	-12	7/8-18			55	
52213-12-12S	-12	-12	1 1/16-16			64	

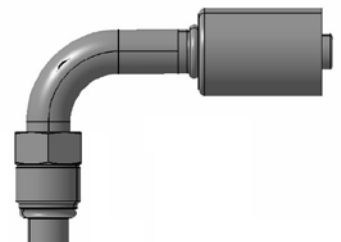
Short pilot
O-ring male swivel

52215-06-06S	-6	-6	5/8-18		20	45
52215-06-08S	-6	-8	5/8-18		20	45
52215-08-08S	-8	-8	3/4-18		25	50
52215-08-10S	-8	-10	3/4-18		25	50
52215-10-10S	-10	-10	7/8-18		25	57
52215-12-12S	-12	-12	1 1/16-16		40	72



Short pilot
O-ring male swivel, 45° elbow

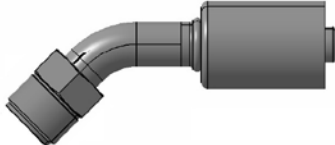
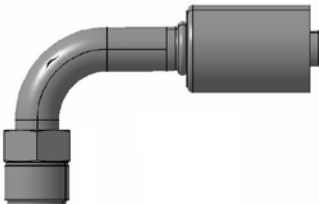
52214-06-06S	-6	-6	5/8-18		40	30
52214-06-08S	-6	-8	5/8-18		40	30
52214-08-08S	-8	-8	3/4-18		48	32
52214-08-10S	-8	-10	3/4-18		48	32
52214-10-10S	-10	-10	7/8-18		50	47
52214-10-12S	-10	-12	7/8-18		55	47
52214-12-12S	-12	-12	1 1/16-16		60	50



Short pilot
O-ring male swivel, 90° elbow

Sonder Armaturen auf Anfrage
Special fittings on request
Raccords spécifiques sur demande

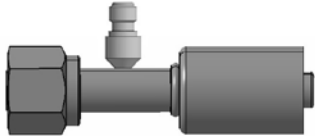
ARMATUR FÜR KLIMASCHLAUCH
HOSE FITTINGS
RACCORDS POUR TUYAUX AIRCONDITIONNE

ARMATUREN FITTINGS RACCORDS	Teilnummer part no. référence	Anschluß fitt.conn. size module du filetage	Schlauch- durchmesser hose size module du tuyau	Gewinde thread filetage	Ventil valve valve	D	R
	52206-06-06S	-6	-6	5/8-18			38
	52206-06-08S	-6	-8	5/8-18			40
	52206-08-08S	-8	-8	3/4-16			41
	52206-08-10S	-8	-10	3/4-16			41
	52206-10-8S	-10	-8	7/8-14			54
	52206-10-10S	-10	-10	7/8-14			54
	52206-10-12S	-10	-12	7/8-14			56
	52206-12-12S	-12	-12	1 1/16-14			60
O-ring male insert straight							
	52207-06-06S	-6	-6	5/8-18		22	42
	52207-06-08S	-6	-8	5/8-18		22	42
	52207-08-08S	-8	-8	3/4-16		32	57
	52207-08-10S	-8	-10	3/4-16		32	57
	52207-10-10S	-10	-10	7/8-14		35	67
	52207-10-12S	-10	-12	7/8-14		35	67
	52207-12-12S	-12	-12	1 1/16-14		35	80
O-ring male insert, 45° elbow							
	52208-06-06S	-6	-6	5/8-18		42	30
	52208-06-08S	-6	-8	5/8-18		42	30
	52208-08-08S	-8	-8	3/4-16		55	42
	52208-08-10S	-8	-10	3/4-16		55	42
	52208-10-10S	-10	-10	7/8-14		62	48
	52208-10-12S	-10	-12	7/8-14		62	48
	52208-12-12S	-12	-12	1 1/16-14		45	50
O-ring male insert, 90° elbow							

Sonder Armaturen auf Anfrage
Special fittings on request
Raccords spécifiques sur demande

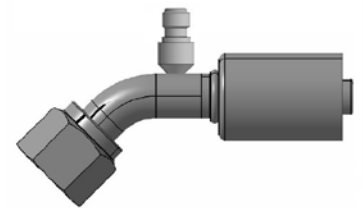
ARMATUR FÜR KLIMASCHLAUCH
HOSE FITTINGS
RACCORDS POUR TUYAUX AIRCONDITIONNE



Teilnummer part no. référence	Anschluß fitt.conn. size module du filetage	Schlauch- durchmesser hose size module du tuyau	Gewinde thread filetage	Ventil valve valve	D	R	ARMATUREN FITTINGS RACCORDS
52617-06-06S	-6	-6	5/8-18	M10x1.25		50	
52617-08-08S	-8	-8	3/4-16	M10x1.25		50	
52617-10-10S	-10	-10	7/8-14	M10x1.25		55	
52617-12-12S	-12	-12	1 1/16-14	M10x1.25		58	

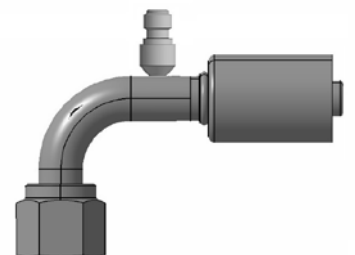
O-ring female swivel - switch adapter M10x1.25

52618-06-06S	-6	-6	5/8-18	M10x1.25	15	55
52618-08-08S	-8	-8	3/4-16	M10x1.25	15	55
52618-10-10S	-10	-10	7/8-14	M10x1.25	22	67
52618-12-12S	-12	-12	1 1/16-14	M10x1.25	25	73



O-ring female swivel - switch adapter M10x1.25
45° elbow

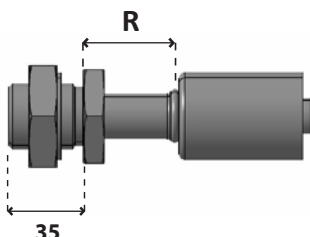
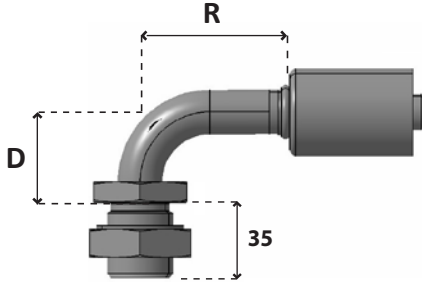
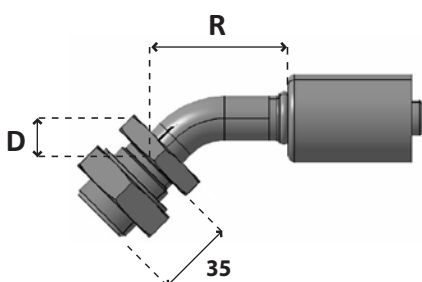
52619-06-06S	-6	-6	5/8-18	M10x1.25	30	50
52619-08-08S	-8	-8	3/4-16	M10x1.25	35	55
52619-10-10S	-10	-10	7/8-14	M10x1.25	45	60
52619-12-12S	-12	-12	1 1/16-14	M10x1.25	48	70



O-ring female swivel - switch adapter M10x1.25
90° elbow

Sonder Armaturen auf Anfrage
Special fittings on request
Raccords spécifiques sur demande

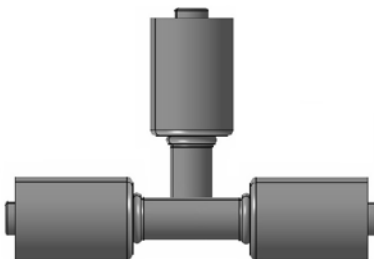
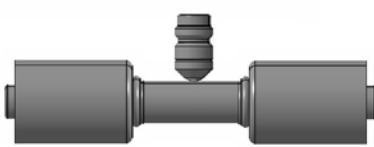
ARMATUR FÜR KLIMASCHLAUCH
HOSE FITTINGS
RACCORDS POUR TUYAUX AIRCONDITIONNE

ARMATUREN FITTINGS RACCORDS	Teilnummer part no. référence	Anschluß fitt.conn. size module du filetage	Schlauch- durchmesser hose size module du tuyau	Gewinde thread filetage	Ventil valve valve	D	R
	52758-06-06S	-6	-6	5/8-18			25
	52758-08-08S	-8	-8	3/4-16			25
	52758-10-10S	-10	-10	7/8-14			32
	52758-10-12S	-10	-10	7/8-14			32
	52758-12-12S	-12	-12	1 1/16-14			32
	52759-06-06S	-6	-6	5/8-18		30	32
	52759-08-08S	-8	-8	3/4-16		42	42
	52759-10-10S	-10	-10	7/8-14		52	52
	52759-10-12S	-10	-12	7/8-14		52	52
	52759-12-12S	-12	-12	1 1/16-14		46	65
	52760-06-06S	-6	-6	5/8-18		20	45
	52760-06-08S	-6	-8	5/8-18		20	45
	52760-08-08S	-8	-8	3/4-16		25	55
	52760-08-10S	-8	-10	3/4-16		25	55
	52760-10-10S	-10	-10	7/8-14		25	55
	52760-10-12S	-10	-12	7/8-14		30	60
	52760-12-12S	-12	-12	1 1/16-14		30	60

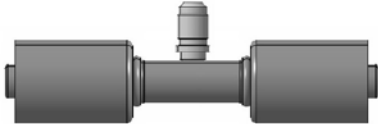
Sonder Armaturen auf Anfrage
Special fittings on request
Raccords spécifiques sur demande

ARMATUR FÜR KLIMASCHLAUCH
HOSE FITTINGS
RACCORDS POUR TUYAUX AIRCONDITIONNE



Teilnummer part no. référence	Schlauch- durchmesser hose size module du tuyau	Gewinde thread filetage	Ventil valve valve	D	R	ARMATUREN FITTINGS RACCORDS
527087-06-06S	-6				50	 Inline splicer
527087-08-08S	-8				50	
527087-10-10S	-10				50	
527087-12-12S	-12				50	
527097-06-06S	-6			22	50	 Inline T-splicer
527097-08-08S	-8			24	50	
527097-10-10S	-10			25	50	
527097-12-12S	-12			28	50	
527024-06-06HPS	-6		16 (HP)		50	 Inline splicer - R134a valve
527024-08-08HPS	-8		16 (HP)		50	
527024-10-10LPS	-10		13 (LP)		50	
527024-12-12LPS	-12		13 (LP)		50	

Sonder Armaturen auf Anfrage
Special fittings on request
Raccords spécifiques sur demande

ARMATUREN FITTINGS RACCORDS	Teilnummer part no. référance	Schlauch- durchmesser hose size module du tuyau	Gewinde thread filetage	Ventil valve valve	D	R
	527020-06-06S	-6		7/16-20		50
	527020-08-08S	-8		7/16-20		50
	527020-10-10S	-10		7/16-20		50
	527020-12-12S	-12		7/16-20		50
Inline splicer - pressure sensor 7/16-20						

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Sonder Armaturen auf Anfrage
Special fittings on request
Raccords spécifiques sur demande

KAPPE

O-RING HNBR

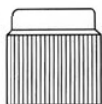
PROTECTION CAP

O-RING HNBR

CAPUCHON

O-RING HNBR

part no.



7043

protection cap 7/16 - 201/4



52XXX-X-S

52XXX = Bestell nr., part no., référence

X = Schlauchgröße, fitt.conn.size, module du filetage

X = Schlauchmaß, hoze size, module du tuyau,

S = Stahl, staal, steel

part no.

I.D.
(mm)

width
(mm)

proposed
torque (Nm)

7028-06

7.65

1.78

13,6-20,3

7028-08

10.82

1.78

32,5-42,0

7028-10

14.00

1.78

35,3-42,0

7028-12

17.17

1.78

40,7-47,5

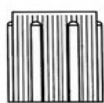
SCHLUSSKAPPE

PROTECTION CAP VALVES + CORE

RUN AND DROP

CAPUCHON

part no.



7037

protection cap (red) (HP)



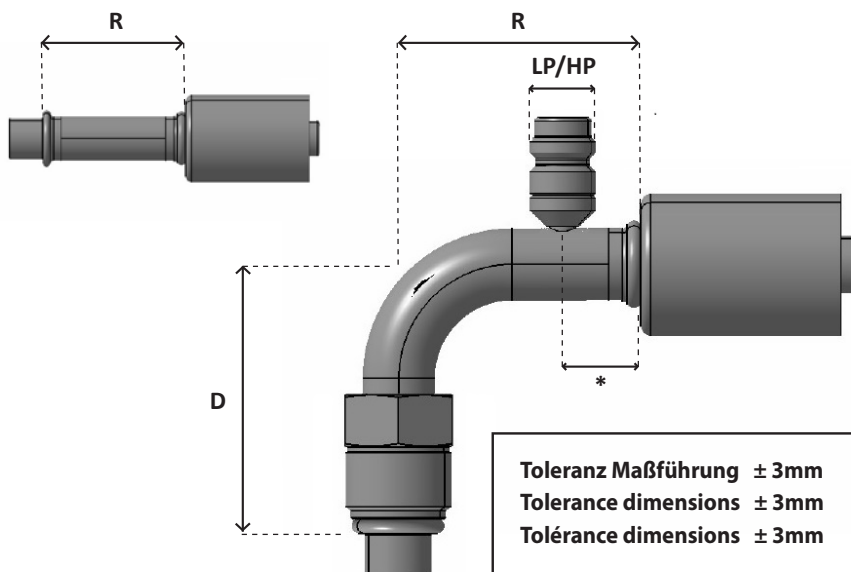
7038

protection cap (blue) (LP)



7039

valve core



* Dimension related to partnumber
between 20-25 mm.

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