

TRUCK VALVES



As an OE supplier, ALLIGATOR offers suitable solutions for haulage companies, bus companies, and transport associations with a wide range of different truck valves.

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TPMS VALVES 9.7

For direct tire pressure monitoring systems

- **Application:** Truck with direct TPMS
- **Design:** Partially assembled; with screw system for connecting the sensor
- **Pressure range:** Up to 14 bar / 200 psi
- **Nut Installation torque:** 9–14 Nm
- **Screw Installation torque:** 4 ± 0.5 Nm

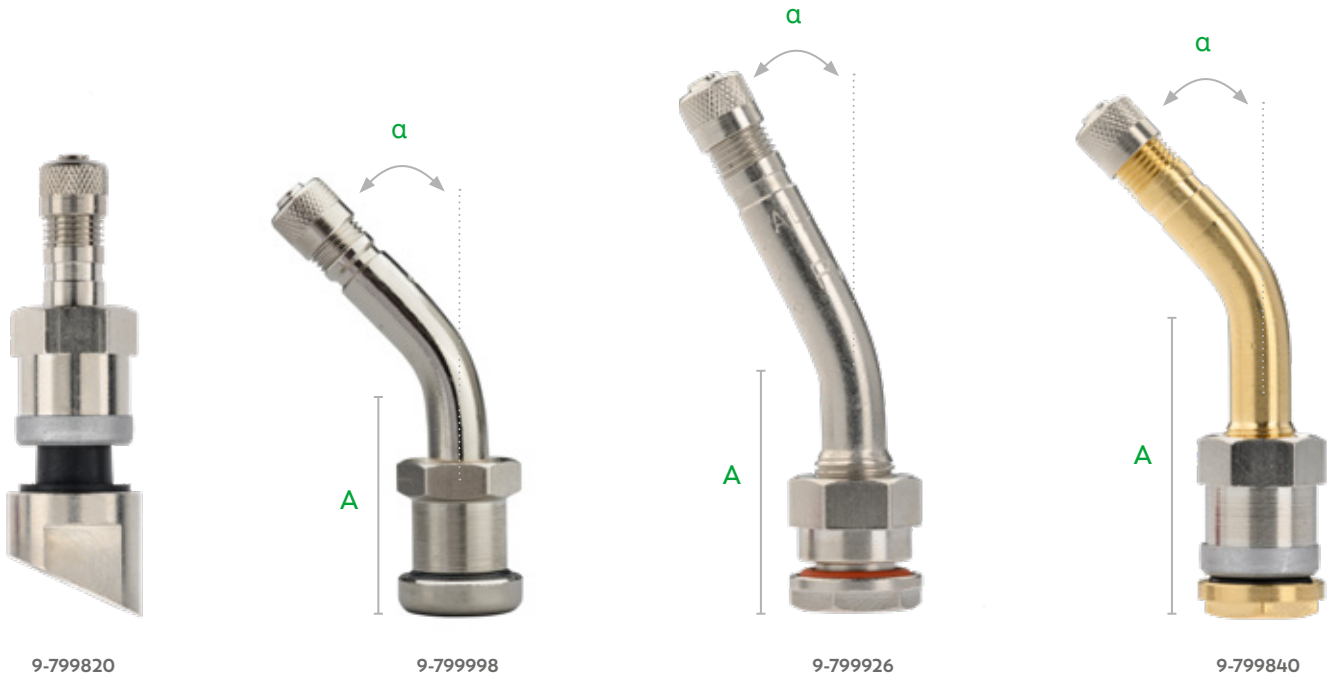
Truck TPMS valves

Art. no.	Description	Valve length (mm)	Bending height A (mm)	Bending angle (α (°))	Qty	Vehicle type	Material	Surface	Valve caps
9-799820	TPMS 40MS	40	-	-	1		CuZn	Ni	
9-799998	TPMS 58MS	58	25.0	45	1		CuZn	Ni	
9-799926	TPMS 60MS	60	25.0	27	1		CuZn	Ni	
9-799840	TPMS 63MS	63	35.0	45	1		CuZn	-	
9-799810	TPMS 65MS	65	32.5	27	1		CuZn	Ni	
9-799830	TPMS 64MS	64	32.5	7	1		CuZn	Ni	
9-799924	TPMS 89MS	89	29.2	27	1		CuZn	Ni	

* Maximum installation torque: 12 Nm
All valves are supplied with a screw.

Spare part for truck TPMS valves (9-799xxx)

Art. no.	Description
9-031025	Screw M6, Torx TX20



RIM VALVES

For tubeless tires

- **Application:** For tubeless truck, bus, trailer tires
- **Versions:** Straight, single, double, and triple bent brass valves
- **Pressure range:** Up to 14 bar / 200 psi
- **Fit:** Valve hole must be according to ETRTO

NOTE FOR ALUMINUM RIMS
Only use nickel-plated brass valves to avoid corrosion.



Valve hole 9.7 mm + 0.3 mm

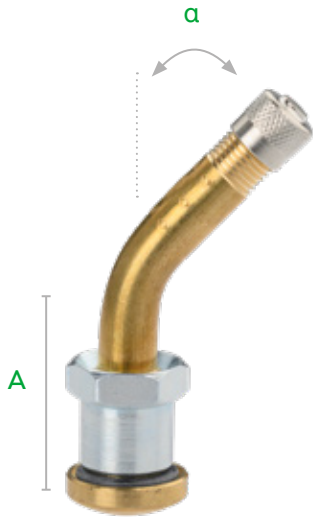
MS valves

- **Seal:** O-ring sealing or rubber grommet
- **Standard:** ETRTO V3.20.../V3.22.1 (European standard)
- **Rim thickness:** 3–6 mm
- **Rim:** Steel
- **Surface:** Brass / nickel-plated
- **Pressure range:** Up to 14 bar / 200 psi



41MS

Art. no.	ETRTO no.	Valve length (mm)	Installation torque (Nm)	Vehicle type	Material	Surface	Valve base	Valve caps	
9-770503	V3.20.1eq	41	12–15		CuZn	-			★
9-773016	V3.20.1	41	12–15		CuZn	-			★



58MS

Art. no.	ETRTO no.	Valve length (mm)	Bending height A (mm)	Bending angle α (°)	Installation torque (Nm)	Vehicle type	Material	Surface	Valve caps	
9-770630		58	30	45	12–15		CuZn	-		
9-770633	V3.22.1	58	30	45	12–15		CuZn	-		★

70MS for Alcoa (extra-long thread)

Art. no.	Valve length (mm)	Bending height A (mm)	Bending angle α (°)	Installation torque (Nm)	Vehicle type	Material	Surface	Valve base	Valve caps
9-770625	70	40	27	9-14		CuZn	Ni		
9-770704	70	40	7	9-14		CuZn	Ni		



70MS

Art. no.	Valve length (mm)	Bending height A (mm)	Bending angle α (°)	Installation torque (Nm)	Vehicle type	Material	Surface	Valve base	Valve caps
9-773553	70	30	27	12-15		CuZn	-	-	
9-773513	70	30	27	9-14		CuZn	Ni		
9-770646	70	30	27	9-14		CuZn	Ni	-	
9-770643	70	30	60	9-14		CuZn	Ni	-	

80MS - 119MS

Art. no.	ETRTO no.	Valve length (mm)	Bending height A (mm)	Bending angle α (°)	Installation torque (Nm)	Vehicle type	Material	Surface	Valve caps
9-770103	V3.20.7	80	30	27	12-15		CuZn	-	
9-770583	V3.20.4 eq	90	28	27	12-15		CuZn	-	
9-770223	V3.20.2	95	34	17,5	12-15		CuZn	-	
9-770273	V3.20.12	100	30	27	12-15		CuZn	-	
9-770283		100	57	12	12-15		CuZn	-	
9-770383		110	30	27	12-15		CuZn	-	
9-774117		115	30	12	12-15		CuZn	-	
9-770233	V3.20.6	115	30	27	12-15		CuZn	-	
9-770333	V3.20.8	119	37	12	12-15		CuZn	-	
9-770303		119	37	27	12-15		CuZn	-	
9-774213		119	30	27	12-15		CuZn	-	





Valve hole 9.7 mm + 0.4 mm
TR54x + TR55x

- **Seal:** O-ring sealing (TR54x) / rubber grommet (TR55x)
- **Standard:** TR54x / TR55x (US standard)
- **Rim thickness:** 5.5–8.4 mm
- **Rim:** Alu/Alcoa
- **Surface:** Nickel-plated
- **Pressure range:** Up to 14 bar / 200 psi
- **Installation torque:** 9–14 Nm



TR54x – straight



Art. no.	TR no.	Valve length (mm)	Vehicle type	Material	Surface	Valve caps
9-770669	542	37		CuZn	Ni	
9-770699	543	64		CuZn	Ni	
9-097755	544	78		CuZn	Ni	
9-097738	545	94		CuZn	Ni	
9-097745	546	113		CuZn	Ni	

TR543C – 45°



Art. no.	TR no.	Valve length (mm)	Bending height A (mm)	Bending angle α (°)	Vehicle type	Material	Surface	Valve caps
9-770695	543C	64	29	45		CuZn	Ni	



TR54xD – 60°



Art. no.	TR no.	Valve length (mm)	Bending height A (mm)	Bending angle α (°)	Vehicle type	Material	Surface	Valve caps
9-770696	543D	64	29	60		CuZn	Ni	
9-770686	544D	78	30	60		CuZn	Ni	
9-779677	545D	94	30	60		CuZn	Ni	
9-097747	546D	113	30	60		CuZn	Ni	
9-097752	547D	124	30	60		CuZn	Ni	

TR54xE – 75°



Art. no.	TR no.	Valve length (mm)	Bending height A (mm)	Bending angle α (°)	Vehicle type	Material	Surface	Valve caps
9-770697	543E	64	30	75		CuZn	Ni	
9-097739	545E	94	30	75		CuZn	Ni	
9-097748	546E	113	30	75		CuZn	Ni	



TR55x - straight

Art. no.	TR no.	Valve length (mm)	Vehicle type	Material	Surface	Valve caps
9-771510	552	37		CuZn	Ni	
9-771515	553	64		CuZn	Ni	



TR553C - 45°

Art. no.	TR no.	Valve length (mm)	Bending height A (mm)	Bending angle α (°)	Vehicle type	Material	Surface	Valve caps
9-771520	553C	64	29	45		CuZn	Ni	



TR55xD - 60°

Art. no.	TR no.	Valve length (mm)	Bending height A (mm)	Bending angle α (°)	Vehicle type	Material	Surface	Valve caps
9-771544	554D	78	30	60		CuZn	Ni	
9-771550	555D	94	30	60		CuZn	Ni	



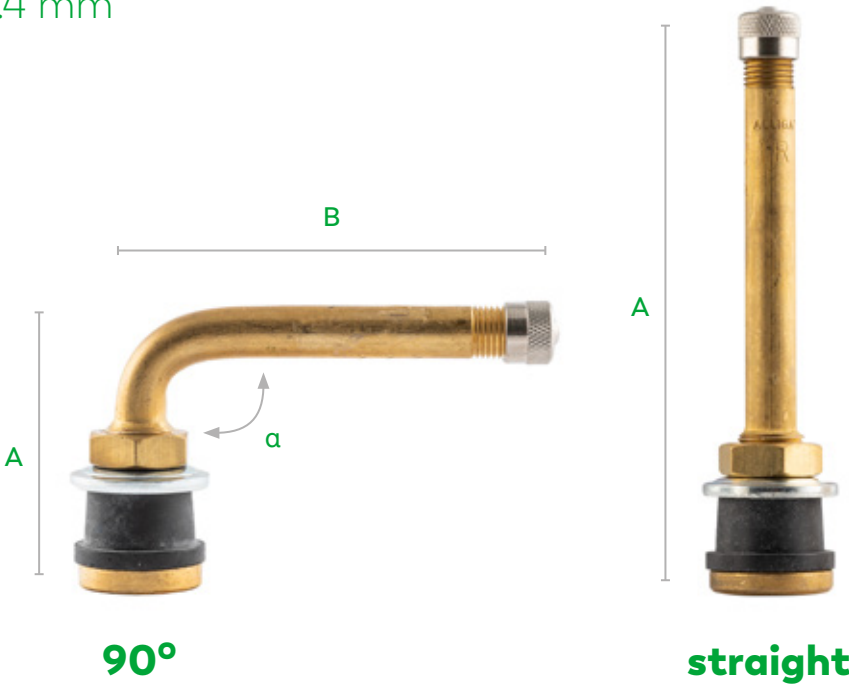
TR55xE - 75°

Art. no.	TR no.	Valve length (mm)	Bending height A (mm)	Bending angle α (°)	Vehicle type	Material	Surface	Valve caps
9-771530	553E	64	30	75		CuZn	Ni	
9-771555	555E	94	30	75		CuZn	Ni	



Valve hole 15.7 + 0.4 mm
TR5xx

- Seal: Rubber grommet
- Standard: ETRTO V3.21 (Europe) / TR5xx (US standard)
- Rim thickness: Max. 9 mm
- Rim: Steel
- Surface: Brass
- Pressure range: Up to 14 bar / 200 psi
- Installation torque: 4–6 Nm



TR57xC - 90°

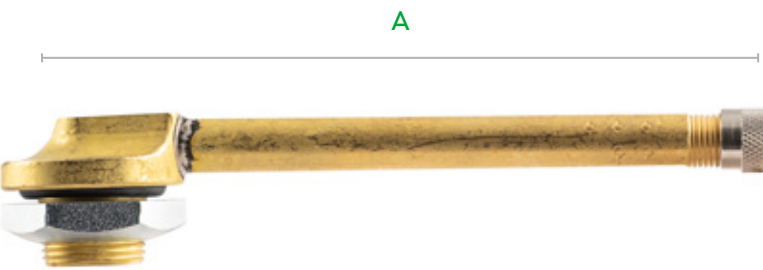
Art. no.	TR no.	ETRTO no.	Valve length (mm)	Bending height A (mm)	Bending angle α (°)	Vehicle type	Material	Valve caps
9-752303	570C	V3.21.9	84	37	90		CuZn	
9-752803	571C	V3.21.10	93	37	90		CuZn	
9-753303	572C	V3.21.11	99	37	90		CuZn	
9-753803	573C	V3.21.12	114	37	90		CuZn	

TR50x/TR57x - straight

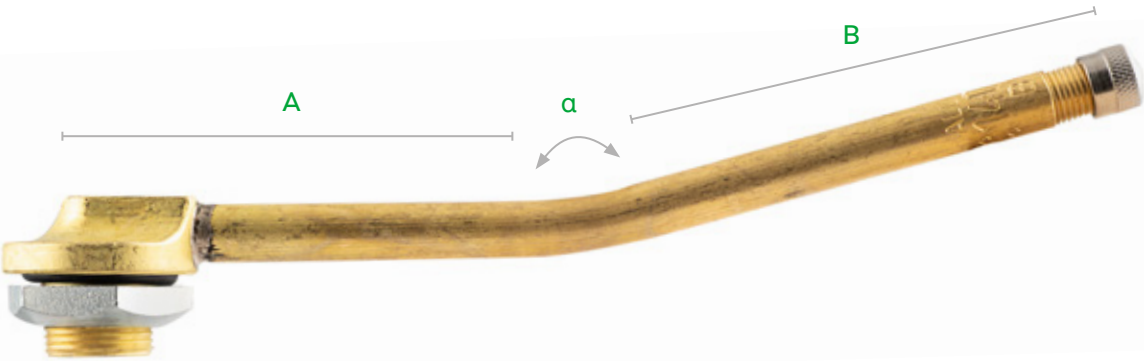
Art. no.	TR no.	ETRTO no.	Valve length (mm)	Vehicle type	Material	Valve caps
9-750603	575	V3.21.1	33		CuZn	
9-750701	575	V3.21.1	32		CuZn	
9-751103	501	V3.21.2	42		CuZn	
9-751101	501	V3.21.2	42		CuZn	
9-752603	571	V3.21.5	89		CuZn	
9-753603	573	V3.21.7	114		CuZn	

Valve hole 15.7+ 0.4 mm
MSF valves

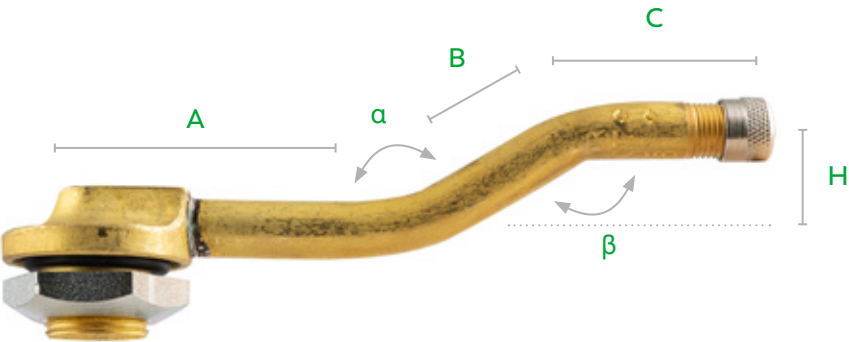
- **Seal:** O-ring sealing
 - **Standard:** ETRTO V3.11 - V3.19 (European standard)
 - **Rim thickness** 3.5–6 mm / 7.5–9 mm
 - **Rim:** Steel
- **Surface:** Brass
 - **Pressure range:** Up to 14 bar / 200 psi
 - **Installation torque:** 25–31 Nm



A



B4



C1

Form A



Art. no.	Description	ETRTO no.	Valve length (mm)	A (mm)	Vehicle type	Material	Valve caps
9-771153	40MSF	V3.12.1	40	40.0		CuZn	
9-771154	40MSF	V3.12.1	40	40.0		CuZn	
9-771163	40MSF for rim thickness 7.5–9.0 mm	V3.12.1	40	40.0		CuZn	
9-771170	65MSF	V3.12.1	65	65.0		CuZn	
9-771183	95MSF	V3.12.2	95	95.0		CuZn	

Form B4



Art. no.	Description	Valve length (mm)	A (mm)	B (mm)	Bending angle α (°)	Vehicle type	Material	Valve caps
9-771783	140MSF	140	67	73	165		CuZn	

Form C1



Art. no.	Description	ETRTO no.	Valve length (mm)	A (mm)	B (mm)	C (mm)	H (mm)	Bending angle α (°)	Bending angle β (°)	Vehicle type	Material	Valve caps
9-771243	75MSF	V3.14.1	75	25.0	25.5	24.5	14	147	147		CuZn	
9-771253	95MSF	V3.14.2	95	45.0	25.5	24.5	14	147	147		CuZn	
9-771283	110MSF	V3.16.1	110	25.0	42.0	44.5	10	167	167		CuZn	

Valve hole plug

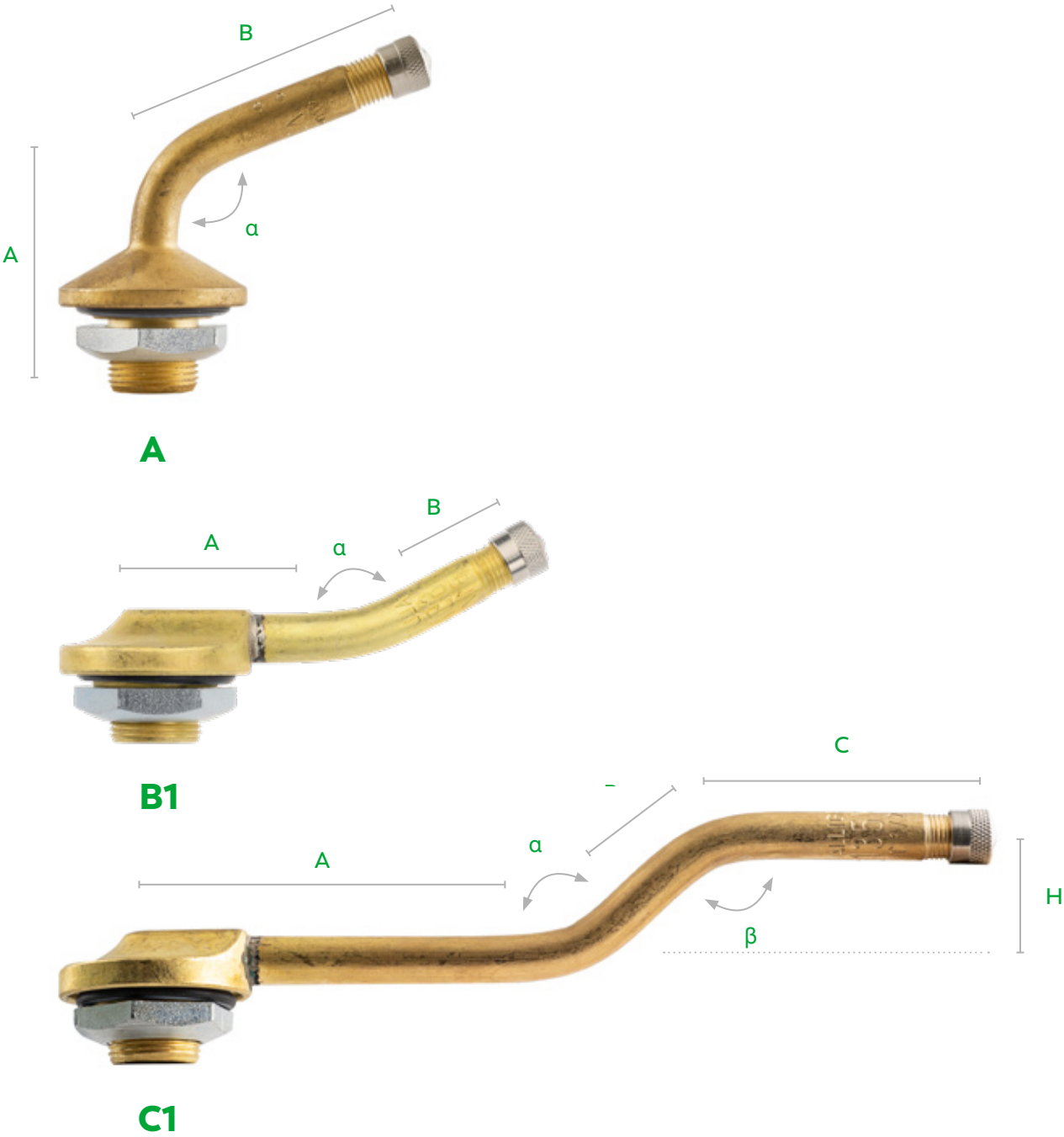


Art. no.	Installation torque (Nm)	Vehicle type	Material
9-328501	4–6 Nm		CuZn

Valves MSF 20.5 + 0.5 mm

MSF valves

- **Seal:** O-ring sealing
 - **Standard:** ETRTO V3.11 - V3.19 (European standard)
 - **Rim thickness:** 3.5–6 mm
 - **Rim:** Steel
- **Surface:** Brass
 - **Pressure range:** Up to 14 bar / 200 psi
 - **Installation torque:** 25–31 Nm



Form A

Art. no.	Description	ETRTO no.	Valve length (mm)	A (mm)	B (mm)	C (mm)	Bending angle α (°)	Rim thickness (mm)	Vehicle type	Material	Valve caps
9-770723	44.5MSF	V3.15.1	44.5	36.5	44.5	14	110	4.5–11		CuZn	
9-770733	44.5MSF	V3.15.2	44.5	26.5	44.5	11	95	3–6.5		CuZn	



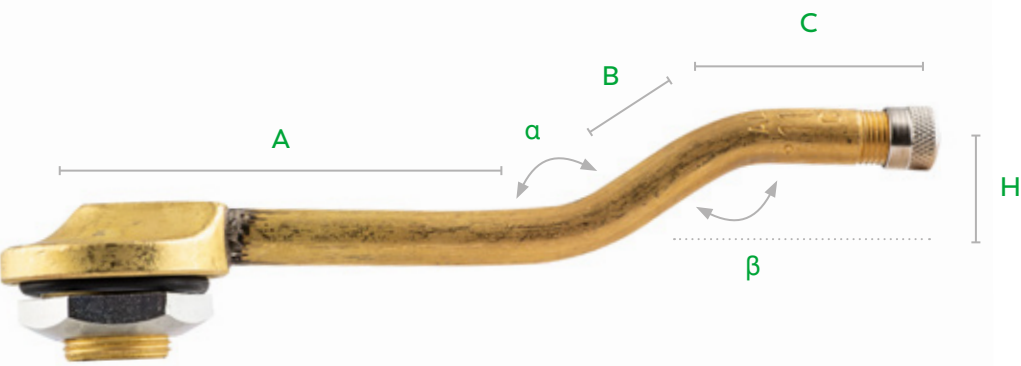
Form B1

Art. no.	Description	ETRTO no.	Valve length (mm)	A (mm)	B (mm)	Bending angle α (°)	Rim thickness (mm)	Vehicle type	Material	Valve caps
9-771033	65MSF	V3.16.1	40	36	29	150	3.5–6		CuZn	
9-771043	75MSF		75	28	47	160	3.5–6		CuZn	
9-771093	160MSF		160	83	77	165	3.5–6		CuZn	



Form C1

Art. no.	Description	ETRTO no.	Valve length (mm)	A (mm)	B (mm)	C (mm)	H (mm)	Bending angle α (°)	Bending angle β (°)	Rim thickness (mm)	Vehicle type	Material	Valve caps
9-770973	135MSF	V3.18.5	135	68	29	37.5	19.5	138	138	3.5–6		CuZn	
9-770993	145MSF		145	27	35	82.5	17.5	150	150	3.5–6		CuZn	



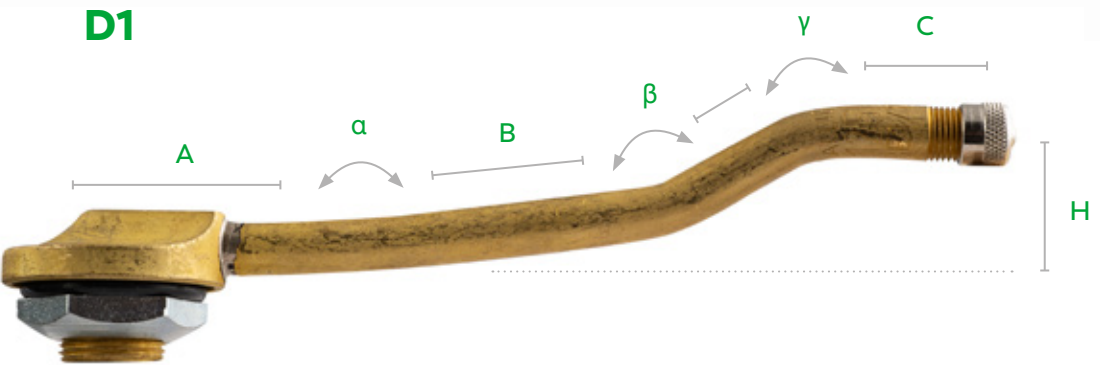
C2



C4



D1



E1



Form C2

Art. no.	Description	ETRTO no.	Valve length (mm)	A (mm)	B (mm)	C (mm)	H (mm)	Bending angle α (°)	Bending angle β (°)	Rim thickness (mm)	Vehicle type	Material	Valve caps
9-770933	115MSF	V3.18.1	115	64	26	24.5	14	146	146	3.5–6		CuZn	
9-770963	130MSF	V3.18.2	130	81	26	24.5	14.5	146	146	3.5–6		CuZn	



Form C4

Art. no.	Description	Valve length (mm)	A (mm)	B (mm)	C (mm)	Bending angle α (°)	Bending angle β (°)	Field thickness (mm)	Vehicle type	Material	Valve caps
9-770943	120MSF	120	25	45	50	5	15	3.5–6		CuZn	



Form D1

Art. no.	Description	ETRTO no.	Valve length (mm)	Form	A (mm)	B (mm)	Bending angle α (°)	Rim thickness (mm)	Vehicle type	Material	Valve caps
9-770863	130MSF	V3.17.1	130	D1	98.5	31.5	188	3.5–6		CuZn	
9-770883	147MSF	V3.17.2	147	D1	116	31.5	188	3.5–6		CuZn	



Form E1

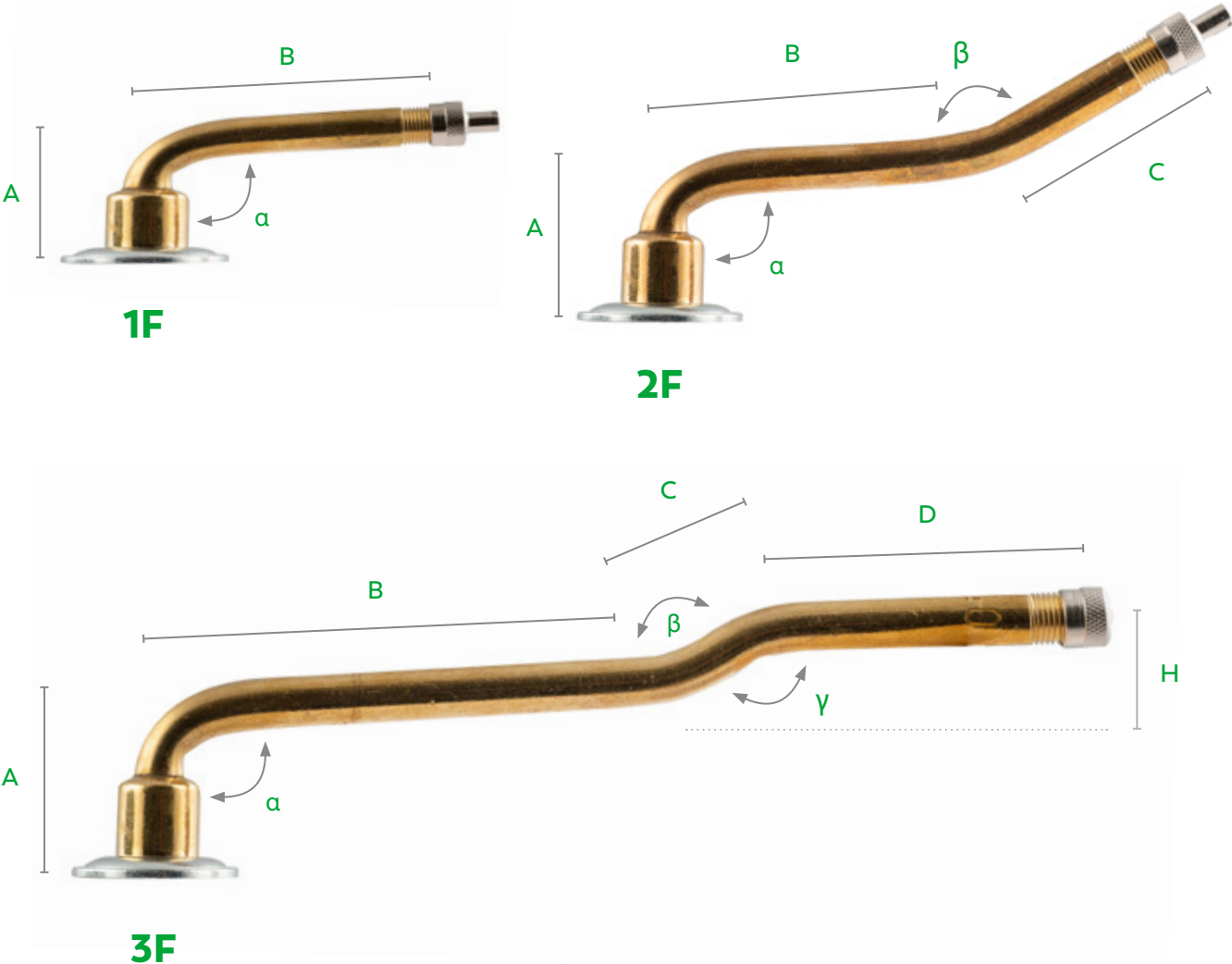
Art. no.	Description	ETRTO no.	Valve length (mm)	A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	Bending angle α (°)	Bending angle β (°)	Bending angle γ (°)	Rim thickness (mm)	Vehicle type	Material	Valve caps
9-770753	125MSF	V3.19.2	125	33.5	42	25	24.5	20	173	152	145	3.5–6		CuZn	
9-770773	140MSF	V3.19.1	140	33.5	58	24	24.5	21.5	173	154	147	3.5–6		CuZn	

TUBE VALVES

For tires with tube (tube type)

- **Application:** Truck, bus, trailer tires with tube
- **Versions:** Single, double, and triple bent brass valves
- **Pressure range:** Up tp 10.5 bar / 150 psi
- **Fit:** Valve hole must comply with ETRTO

For 8V1 thread



Form 1F

8V1 thread



Art. no.	TR no.	ETRTO no.	A (mm)	B (mm)	Bending angle α (°)	Vehicle type	Material	Valve caps
9-730173		V3.02.5	23.5	47.5	90		CuZn	
9-730163		V3.02.2	25.5	43.0	120		CuZn	
9-730623		0	25.5	56.5	95		CuZn	
9-730603		V3.02.19	23.5	60.0	94		CuZn	
9-730613		V3.02.3	36.0	44.5	95		CuZn	
9-731103			23.0	70.0	94		CuZn	
9-731601	75E		23.0	75.0	94		CuZn	
9-731603	75E		23.0	75.0	94		CuZn	
9-732301			23.5	79.5	90		CuZn	
9-732303	76EQ		23.5	84.5	94		CuZn	
9-733101	177EQ		23.0	95.0	94		CuZn	
9-733103	177EQ		23.0	95.0	94		CuZn	
9-734101	77E		23.0	105.0	94		CuZn	
9-734103			23.0	105.0	94		CuZn	
9-735101		V3.02.10	23.5	115.0	94		CuZn	
9-735103	175	V3.02.10	23.5	115.0	94		CuZn	
9-735601	78E		23.0	127.0	94		CuZn	
9-735603	78EQ		23.0	127.0	94		CuZn	
9-736101	178	V3.02.12	23.5	132.0	94		CuZn	
9-736103	178	V3.02.12	23.5	132.0	94		CuZn	
9-736601	179	V3.02.14	23.5	138.5	94		CuZn	
9-737613		V3.02.17	23.5	156.5	94		CuZn	

Spare part for tube valve 8V1 (9-73xxxx)



Art.Nr.	Description	ETRTO no.	Material
9-030753	Sealing washer	V9.05.1	Rubber



Form 2F

8V1 thread



Art. no.	TR no.	ETRTO no.	A (mm)	B (mm)	C (mm)	Bending angle α (°)	Bending angle β (°)	Vehicle type	Material	Valve caps
9-731701	7		23.0	28.0	47.0	94	164		CuZn	
9-731723			23.0	28.0	47.0	94	164		CuZn	
9-732213		V3.04.8	23.5	38.5	43.0	90	167		CuZn	
9-732253		V3.04.15	23.5	42.0	38.5	90	120		CuZn	
9-733203		V3.04.23	23.0	48.0	47.0	94	164		CuZn	
9-733723		V3.04.10	23.5	47.0	53.0	90	154		CuZn	
9-734203		V3.04.24	23.0	58.0	47.0	94	164		CuZn	
9-735203		V3.04.18	23.0	68.0	47.0	94	164		CuZn	
9-735703	78EQ	V3.04.25	23.0	80.0	47.0	94	164		CuZn	
9-736223		V3.04.6	23.0	86.0	47.5	90	153		CuZn	
9-736703	179EQ	V3.04.21	23.0	83.0	57.0	94	154		CuZn	

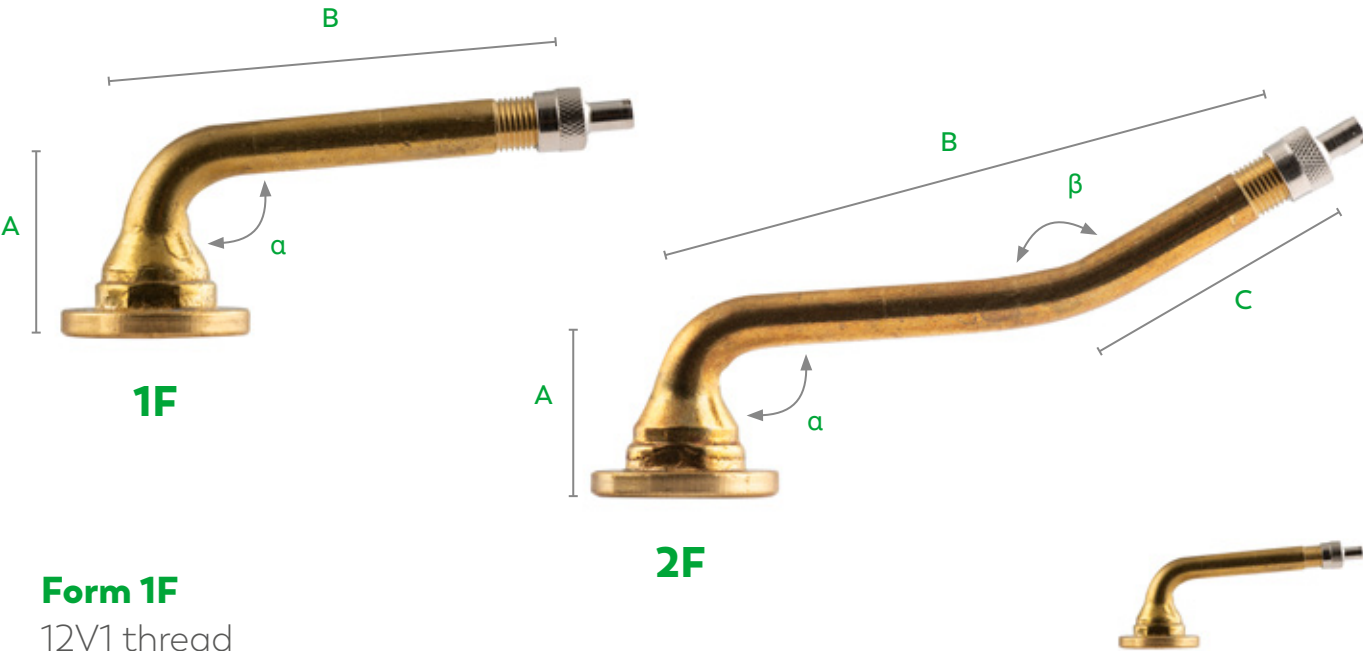
Form 3F

8V1 thread



Art. no.	TR no.	ETRTO no.	A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	Bending angle α (°)	Bending angle β (°)	Bending angle γ (°)	Vehicle type	Material	Valve caps
9-733303		V3.06.13	23.0	40.0	13.0	40.0	7.0	94	153	153		CuZn	
9-733813		V3.06.2	23.5	44.5	12.0	37.5	17.0	90	125	125		CuZn	
9-734303		V3.06.14	23.0	50.0	13.0	40.0	7.0	94	153	153		CuZn	
9-735303		V3.06.15	23.0	60.0	13.0	40.0	7.0	94	153	153		CuZn	
9-735801	78E	V3.06.16	23.0	62.0	13.0	50.0	7.0	94	153	153		CuZn	
9-735803	78E	V3.06.16	23.0	62.0	13.0	50.0	7.0	94	153	153		CuZn	
9-736343		V3.06.5	23.5	62.5	19.5	49.0	17.0	90	139	139		CuZn	
9-736353		V3.06.8	27.5	61.5	14.5	50.5	7.5	94	153	153		CuZn	
9-736803	179	V3.06.17	23.0	75.0	13.0	50.0	7.0	94	153	153		CuZn	
9-736833		V3.06.6	23.0	79.5	19.5	37.5	17.0	90	139	139		CuZn	

For 12V1 thread



Form 1F

12V1 thread

Art. no.	TR no.	A (mm)	B (mm)	Bending angle α (°)	Vehicle type	Material	Valve caps
9-710101	1227A	24.0	50.0	86		CuZn	
9-710601	1274A	24.0	60.0	86		CuZn	
9-711601	1075A	24.0	75.0	86		CuZn	
9-712601	1177A	24.0	95.0	86		CuZn	
9-701601	75	32.0	75.0	86		CuZn	
9-703101	177	32.0	95.0	86		CuZn	

Form 2F

for 12V1 thread



Art. no.	TR no.	A (mm)	B (mm)	C (mm)	Bending angle α (°)	Bending angle β (°)	Vehicle type	Material	Valve caps
9-711701	1075A	24.0	0	38.0	86	26		CuZn	
9-712701	1177A	24.0	90.0	38.0	86	26		CuZn	
9-713201	1077A	24.0	105.0	38.0	86	26		CuZn	

Spare part for tube valve 12V1 (9-71xxxx)

Art.Nr.	Description	ETRTO no.	Material
9-030754	Sealing washer	V9.05.1	Rubber

VALVE EXTENSIONS

Tool for hard to reach valves

- **Application:** Twin truck tires
- **Design:** Rigid and flexible
- **Fit:** Length depends on the wheel conditions (rim-center distance)
- **Suitable for:** All standard valve sizes (8V1); do not use with rubber valves

USAGE INFORMATION

- Select suitable length.
- Valve extensions remain permanently screwed onto the valve.
- Valve extensions not suitable for snap-in valves.
- Leave the valve core in the valve.

Valve extension variants

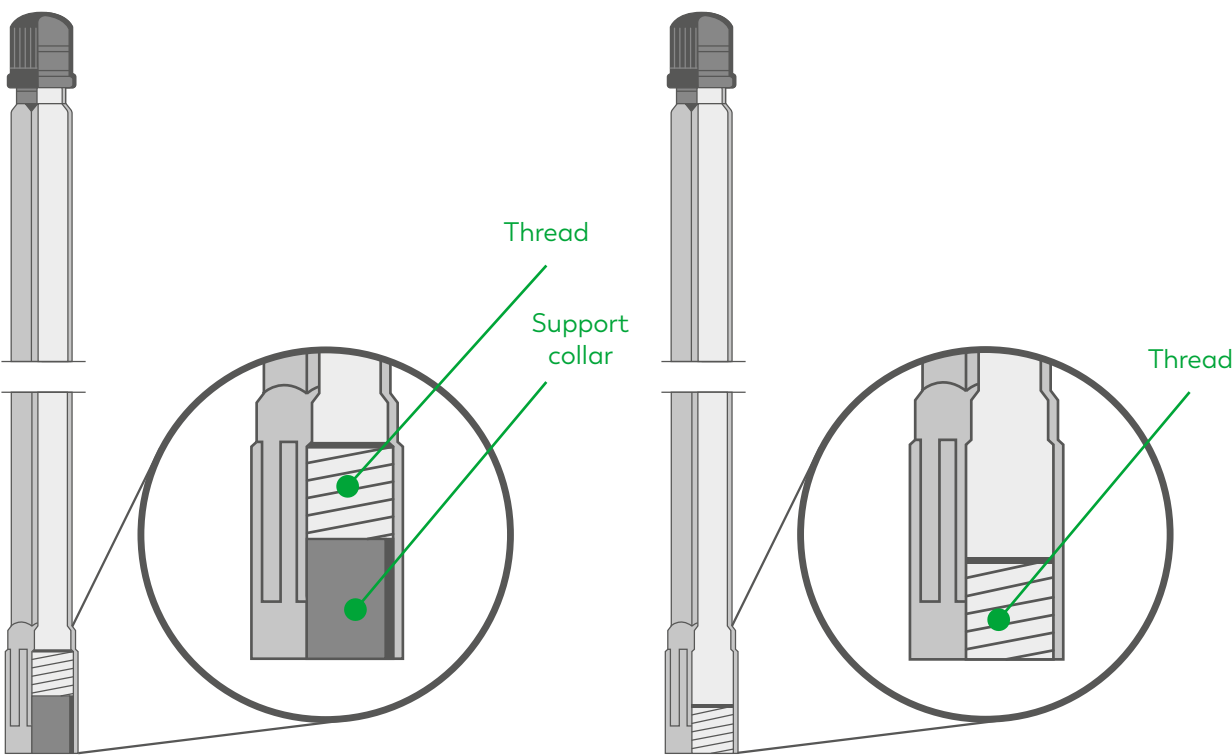
Overview



	Highly flexible	Flexible	Rigid
Material	With fabric	With steel sheath	Plastic or brass
Flexibility	100%	95%	0%
Extension insert	sealing	sealing	not sealing
Pressure range	up to 20 bar / 290 psi	up to 20 bar / 290 psi	unpressurized
Compressive strength/burst pressure	70 bar / 1015 psi	120 bar / 1740 psi	150 bar / 2175 psi
Professional assembly	with fixed clamp	with fixed clamp	can be used without holder
Breakage resistance	very high	very high	low

Support collar

The support for rigid valve extensions



with support collar

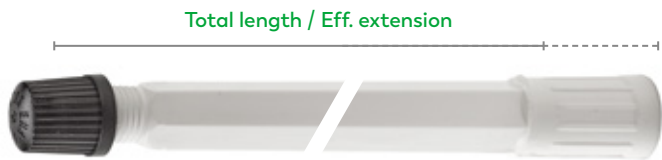
without support collar

ADVANTAGES OF THE SUPPORT COLLAR

- More stability
- Higher break resistance
- Easier assembly due to guiding of the support collar

Plastic

Rigid

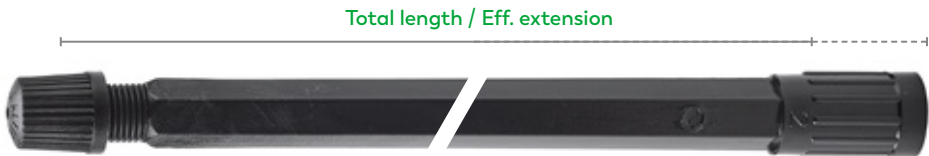


With support collar

Art. no.	ETRTO no.	Total length (mm)	Effective extension (mm)	Vehicle type	Material	Valve caps
9-381504	V9.16.1	71	53		Plastic	
9-381805	V9.16.2	95	78		Plastic	
9-382604	V9.16.3	115	98		Plastic	
9-382705	V9.16.4	125	108		Plastic	
9-382804	V9.16.5	150	132		Plastic	
9-382904	V9.16.6	170	153		Plastic	
9-383005	V9.16.7	180	163		Plastic	

Without support collar

Art. no.	ETRTO no.	Total length (mm)	Effective extension (mm)	Vehicle type	Material	Valve caps
9-382405	V9.16.2	85	78		Plastic	
9-382435	V9.16.3	105	98		Plastic	
9-382465	V9.16.4	115	108		Plastic	

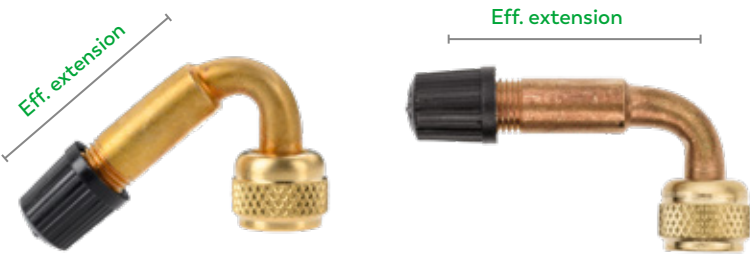


With support collar

Art. no.	ETRTO no.	Total length (mm)	Effective extension (mm)	Vehicle type	Material	Valve caps
9-382607	V9.16.3	115	98		Plastic	
9-382807	V9.16.5	150	133		Plastic	
9-382907	V9.16.6	170	153		Plastic	

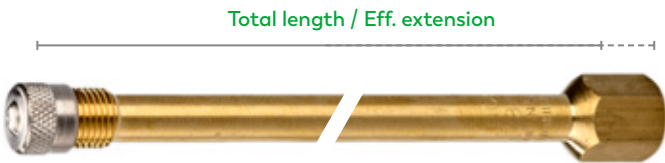
Brass

Rigid



Bended

Art. no.	Total length (mm)	Effective extension (mm)	Bending angle (°)	Bending height (mm)	Vehicle type	Material	Valve caps
9-330935	48	29	45	21.0		CuZn	
9-330903	55	35	90	20.5		CuZn	
9-330905	55	35	90	20.5		CuZn	



Without support collar

Art. no.	Total length (mm)	Effective extension (mm)	Vehicle type	Material	Valve caps
9-331103	30	24		CuZn	
9-331203	40	34		CuZn	
9-331403	60	54		CuZn	
9-331703	84	78		CuZn	
9-332003	100	94		CuZn	



With support collar

Art. no.	Total length (mm)	Effective extension (mm)	Vehicle type	Material	Valve caps
9-331303	41.5	27		CuZn	
9-331353	58	41		CuZn	
9-332603	115	100		CuZn	
9-332703	124.5	110		CuZn	
9-332883	142	127		CuZn	
9-332903	178	153		CuZn	

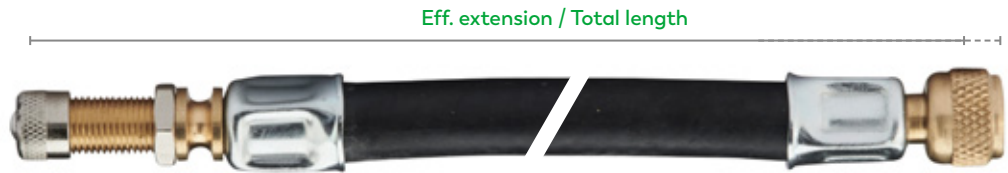
Rubber

Highly flexible

Rubber



Art. no.	Total length (mm)	Effective extension (mm)	Pressure range (bar/psi)	Vehicle type	Material	Valve caps
9-370008	75	69	20 / 290		Rubber	
9-370018	85	79	20 / 290		Rubber	
9-370028	105	99	20 / 290		Rubber	
9-370038	115	109	20 / 290		Rubber	
9-370168	125	119	20 / 290		Rubber	
9-370188	140	134	20 / 290		Rubber	
9-370198	160	154	20 / 290		Rubber	
9-370228	180	174	20 / 290		Rubber	
9-370248	210	204	20 / 290		Rubber	
9-370288	270	264	20 / 290		Rubber	
9-370328	335	329	20 / 290		Rubber	
9-370388	370	364	20 / 290		Rubber	
9-370408	430	424	20 / 290		Rubber	
9-370428	475	469	20 / 290		Rubber	
9-370438	695	689	20 / 290		Rubber	
9-370440	1500	1.494	20 / 290		Rubber	



Rubber with hex nut

Art. no.	Total length (mm)	Effective extension (mm)	Vehicle type	Material	Valve caps
9-370013	85	79		Rubber	
9-370023	105	99		Rubber	
9-370163	125	119		Rubber	
9-370183	140	134		Rubber	
9-370223	180	174		Rubber	
9-370253	210	204		Rubber	



90° Angle

Art. no.	Effective extension (mm)	Hose length (mm)	Bending angle (°)	Bending height (mm)	Pressure range (bar/psi)	Vehicle type	Material	Valve caps
9-378578	135	103	90	14	20 / 290		Rubber	
9-378638	205	173	90	14	20 / 290		Rubber	
9-378688	275	243	90	14	20 / 290		Rubber	
9-378798	355	323	90	14	20 / 290		Rubber	
9-378868	455	423	90	14	20 / 290		Rubber	



2x 90° angle

Art. no.	Effective extension (mm)	Hose length (mm)	Bending angle (°)	Vehicle type	Material	Valve caps
9-336507	360	340	2 x 90		Rubber	

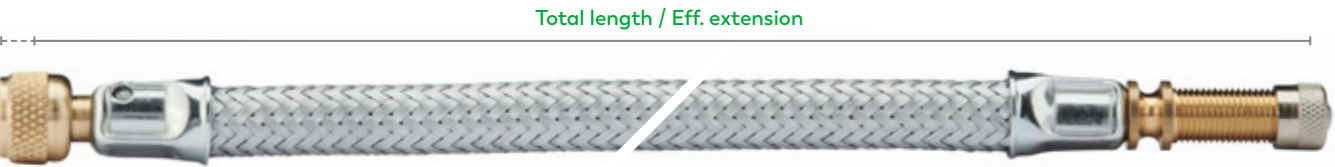
Spare part



Art. no.	Description	TR no.	Wrench size	Vehicle type	Material	Surface
9-320000	Hexagon nut	LN3EQ	10		CuZn	Ni

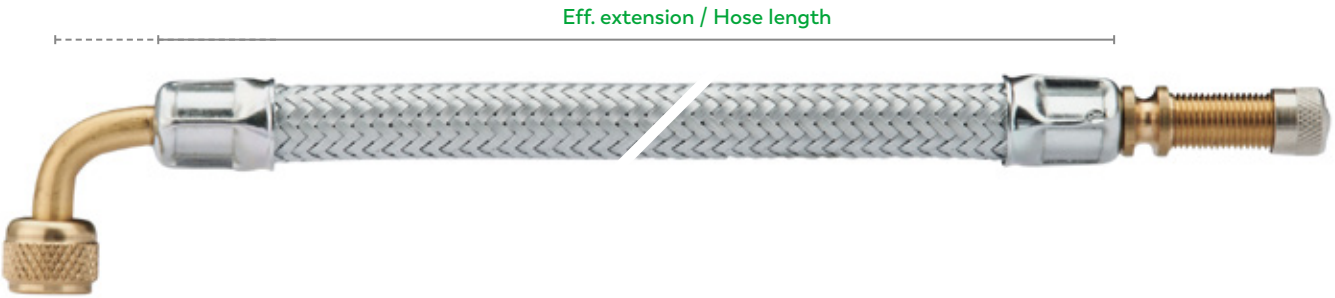
Rubber with steel braid

Flexible



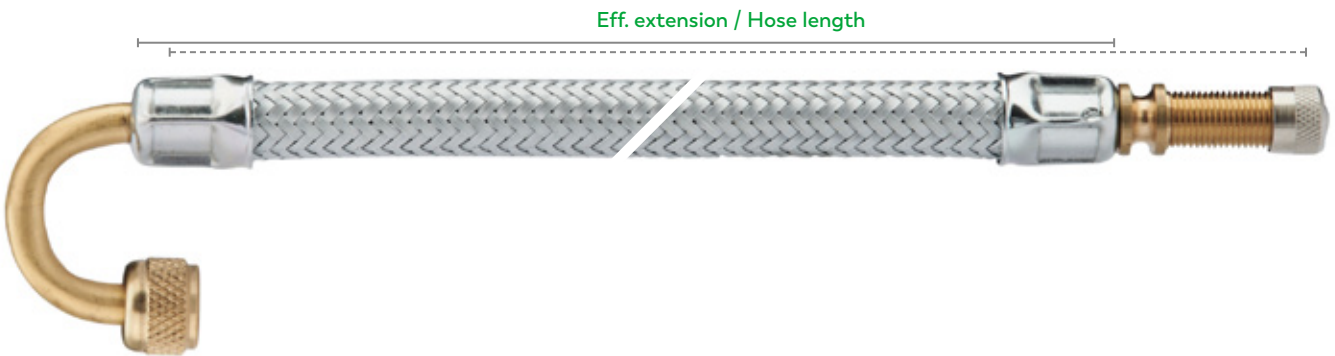
Rubber with steel braid

Art. no.	Total length (mm)	Effective extension (mm)	Pressure range (bar/psi)	Vehicle type	Material	Valve caps
9-333008	125	119	20 / 290		Rubber / Fe	
9-333068	130	124	20 / 290		Rubber / Fe	
9-333108	150	144	20 / 290		Rubber / Fe	
9-371198	160	154	20 / 290		Rubber / Fe	
9-333208	175	169	20 / 290		Rubber / Fe	
9-333268	180	174	20 / 290		Rubber / Fe	
9-333308	200	194	20 / 290		Rubber / Fe	
9-333328	210	204	20 / 290		Rubber / Fe	
9-333408	250	244	20 / 290		Rubber / Fe	
9-333508	300	294	20 / 290		Rubber / Fe	
9-333608	350	344	20 / 290		Rubber / Fe	
9-333708	400	394	20 / 290		Rubber / Fe	
9-333808	450	444	20 / 290		Rubber / Fe	
9-333908	500	494	20 / 290		Rubber / Fe	



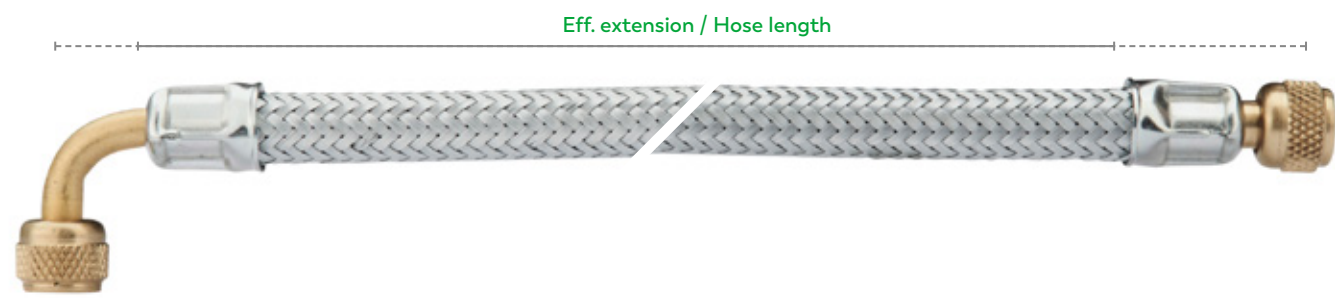
90° Angle

Art. no.	Effective extension (mm)	Hose length (mm)	Bending angle (°)	Bending height (mm)	Pressure range (bar/psi)	Vehicle type	Material	Valve caps
9-336108	150	113	90	14	20 / 290		Rubber / Fe	
9-336408	250	213	90	14	20 / 290		Rubber / Fe	
9-336508	300	263	90	14	20 / 290		Rubber / Fe	
9-336518	500	463	90	14	20 / 290		Rubber / Fe	
9-336509	900	863	90	14	20 / 290		Rubber / Fe	



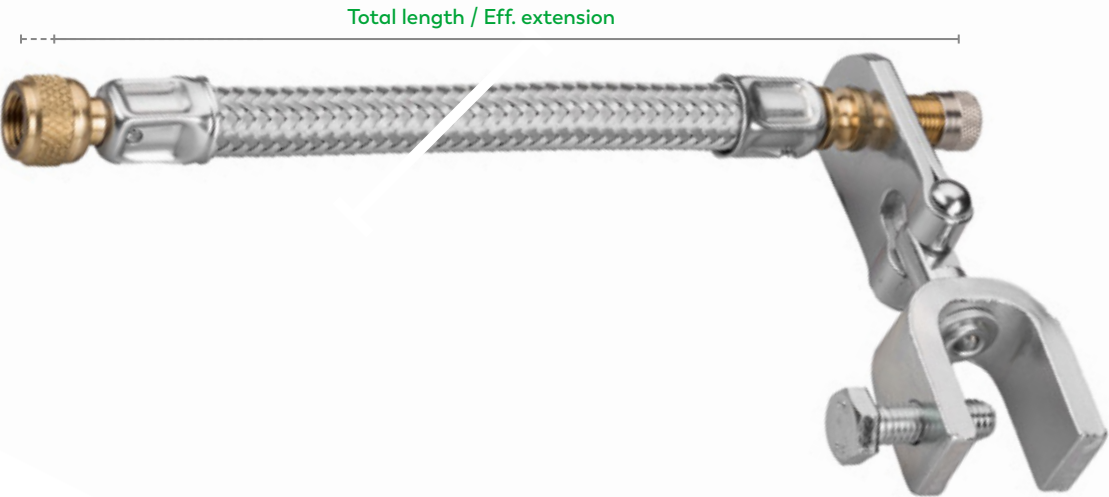
180° Angle

Art. no.	Effective extension (mm)	Hose length (mm)	Bending angle (°)	Pressure range (bar/psi)	Vehicle type	Material	Valve caps
9-338258	270	245	180°	20 / 290		Rubber / Fe	



90° angle + 2x valve connectors

Art. no.	Effective extension (mm)	Hose length (mm)	Bending angle (°)	Bending height (mm)	Pressure range (bar/psi)	Material
9-331468	274.5	250	90	15	20 / 290	Rubber / Fe



Rubber with steel braid and joint holder

Art. no.	Total length (mm)	Effective extension (mm)	Pressure range (bar/psi)	Vehicle type	Material	Valve caps
9-333006	125	119	20 / 290		Rubber / Fe	
9-333106	150	144	20 / 290		Rubber / Fe	
9-333206	175	169	20 / 290		Rubber / Fe	
9-333306	200	194	20 / 290		Rubber / Fe	
9-333406	250	244	20 / 290		Rubber / Fe	
9-333506	300	294	20 / 290		Rubber / Fe	



Spare parts & accessories for (highly) flexible valve extensions

Art. no.	Description	TR no.	Wrench size	Vehicle type	Material	Surface
9-377700	Holder				Fe	Zn
9-377702	Holder for aluminum wheels				Fe	Zn
9-377710	Holder double				Fe	Zn
9-337501	Joint holder				Fe	Zn
9-320000	Hexagon nut	LN3EQ	10		CuZn	Ni

ALLIGATOR VALVES

ALWAYS THE RIGHT CHOICE!

