



AFTERMARKET

Coupling Catalogue

Push-In, Standard, Conventional, Accessories



WABCO

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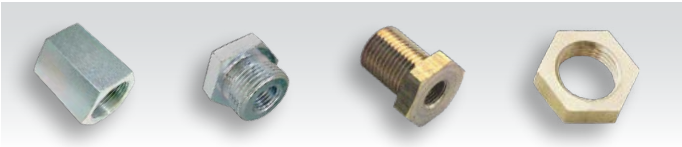
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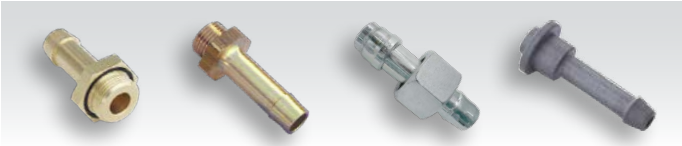
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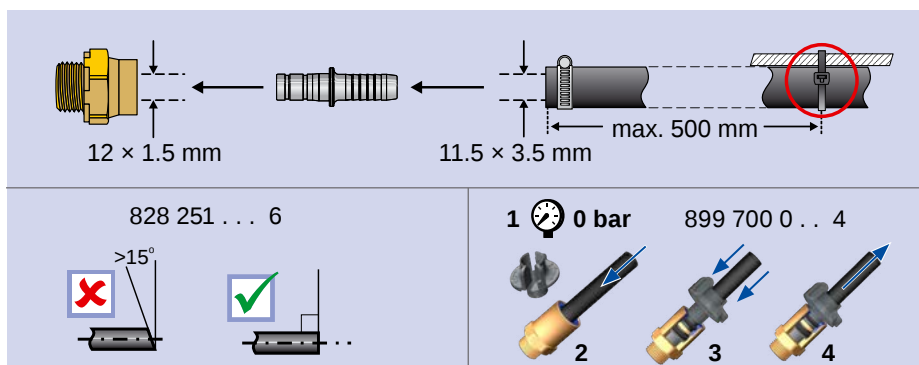
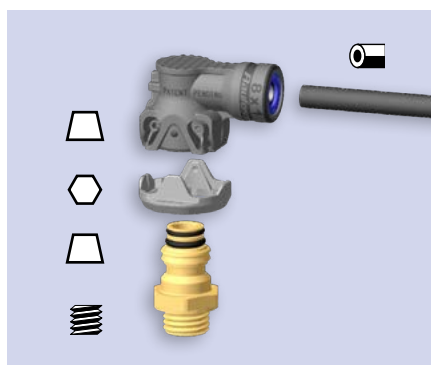
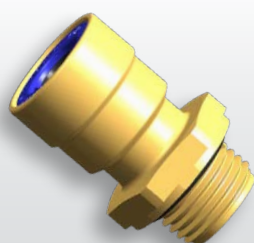


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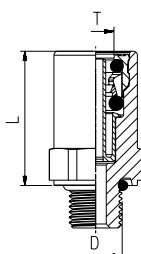
Push-in and Composite Building Block



	6 x 1.0 8 x 1.0	6 x 1.0 – 12 x 1.5	12 x 1.5 15 x 1.5 16 x 2.0

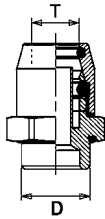
	"New Line" 	
6 x 1.0	80 N / 19.5 mm	30 mm
8 x 1.0	90 N / 20.5 mm	40 mm
10 x 1.0	100 N / 24.0 mm	60 mm
10 x 1.25	100 N / 24.0 mm	60 mm
10 x 1.5	100 N / 24.0 mm	60 mm
12 x 1.5	110 N / 25.0 mm	60 mm
15 x 1.5	125 N / 27.0 mm	90 mm
16 x 2.0	130 N / 27.0 mm	95 mm
18 x 2.0	130 N / 27.0 mm	100 mm

	 SMALL REGULAR HEAVY DUTY		
18	899 700 112 4	899 700 114 4	–
20	–	899 700 115 4	–
22	899 700 113 4	899 700 116 4	899 700 118 4
28	–	899 700 117 4	899 700 119 4

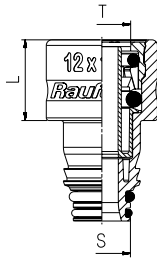


Ø T	D	L	Hex.	WABCO #
6×1.0	M10×1.0	25	16	893 800 801 2
6×1.0	M12×1.5	24	18	893 800 802 2
6×1.0	M14×1.5	16	20	893 800 803 2
6×1.0	M16×1.5	12	22	893 800 082 2
6×1.0	M22×1.5	12	28	893 800 804 2
8×1.0	M10×1.0	27	18	893 800 805 2
8×1.0	M12×1.5	26	18	893 800 007 2
8×1.0	M14×1.5	25	20	893 800 806 2
8×1.0	M16×1.5	17	22	893 800 001 2
8×1.0	M22×1.5	13	28	893 800 005 2
10×1.0	M12×1.5	28	20	893 800 807 2
10×1.0	M14×1.5	28	22	893 800 816 2
10×1.0	M16×1.5	28	22	893 800 009 2
10×1.0	M22×1.5	17	28	893 800 808 2
10×1.25	M12×1.5	28	20	893 800 809 2
10×1.25	M16×1.5	28	22	893 800 812 2
10×1.25	M22×1.5	17	28	893 800 821 2
10×1.5	M12×1.5	28	20	893 800 817 2
10×1.5	M16×1.5	28	22	893 800 818 2
10×1.5	M22×1.5	17	28	893 800 819 2
12×1.5	M12×1.5	31	22	893 800 813 2
12×1.5	M16×1.5	30	22	893 800 002 2
12×1.5	M22×1.5	19	28	893 800 008 2
15×1.5	M16×1.5	33	28	893 800 820 2
15×1.5	M22×1.5	31	28	893 800 004 2
16×2.0	M16×1.5	33	28	893 800 814 2
16×2.0	M22×1.5	31	28	893 800 003 2

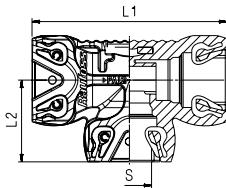
Push-in and Composite Building Block



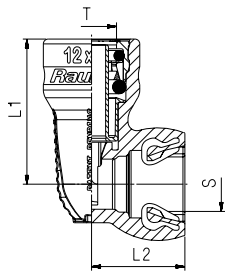
$\varnothing$ T	D	Hex.	WABCO #
18×2.0	M16×1.5	30	893 803 983 0
18×2.0	M22×1.5	28	893 803 013 0
18×2.0	M26×1.5	32	893 803 989 0



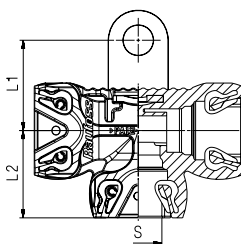
S	$\varnothing$ T	L	WABCO #
S	6×1.0	4	893 800 094 2
R	6×1.0	4	893 800 095 2
S	8×1.0	10	893 800 096 2
R	8×1.0	8	893 800 091 2
R	10×1.0	11	893 800 092 2
R	10×1.25	11	893 800 100 2
R	10×1.5	11	893 800 101 2
R	12×1.5	18	893 800 093 2
HD	12×1.5	18	893 800 097 2
HD	15×1.5	21	893 800 098 2
HD	16×2.0	21	893 800 099 2



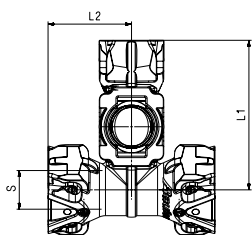
S (3x)	L1	L2	WABCO #
S	53	22	893 503 071 4
R	62	26	893 503 072 4
HD	73	31	893 503 073 4



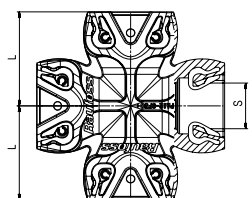
S	$\varnothing$ T	L1	L2	WABCO #
S	6×1.0	32	18	893 920 321 2
R	6×1.0	31	21	893 920 322 2
S	8×1.0	34	18	893 920 323 2
R	8×1.0	33	21	893 920 324 2
R	10×1.0	35	24	893 920 325 2
R	10×1.25	35	24	893 920 379 2
R	10×1.5	35	24	893 920 380 2
R	12×1.5	37	24	893 920 326 2
HD	15×1.5	46	24	893 920 327 2
HD	16×2.0	46	24	893 920 328 2



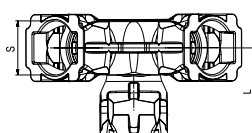
S (3x)	L1	L2	WABCO #
R	27	26	893 503 070 4



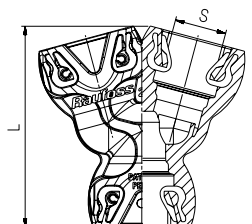
 S (4x)	$\longleftrightarrow$ L1	$\longleftrightarrow$ L2	WABCO #
	50	28	893 905 801 4
	59	33	893 905 802 4



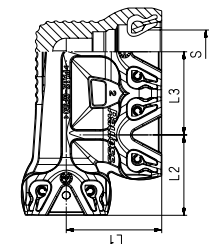
 S (4x)	$\longleftrightarrow$ L	WABCO #
	29	893 550 012 4
	34	893 550 013 4



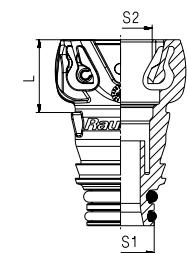
 S (3x)	$\longleftrightarrow$ L	WABCO #
	24	893 550 016 4
	28	893 550 017 4
	33	893 550 018 4



 S (3x)	$\longleftrightarrow$ L	WABCO #
	47	893 400 866 4
	55	893 400 867 4

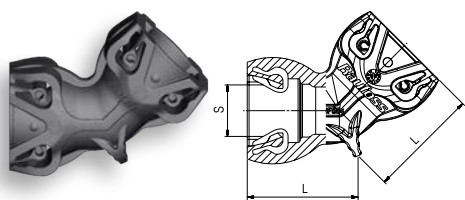


 S (3x)	$\varnothing$ T	$\longleftrightarrow$ L1	$\longleftrightarrow$ L2	WABCO #
	27	22	23	893 997 794 4
	31	26	27	893 997 795 4
	36	31	32	893 997 796 4

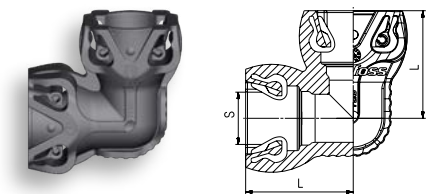


 S1	 S2	$\longleftrightarrow$ L1	WABCO #
		15	893 920 241 4

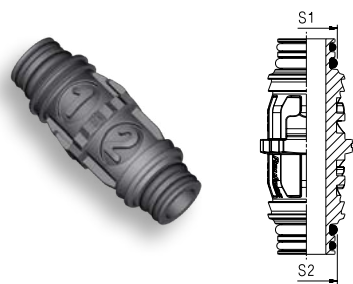
Push-in and Composite Building Block



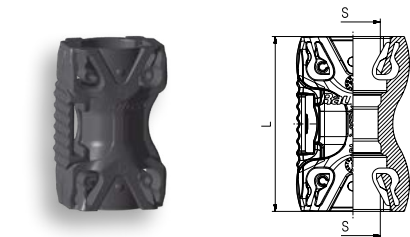
 S (2x)	 L	WABCO #
	22	893 400 861 4
	25	893 400 862 4
	30	893 400 863 4



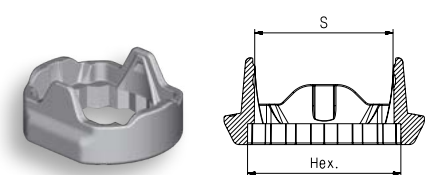
 S (2x)	 L	WABCO #
	29	893 400 864 4
	34	893 400 865 4



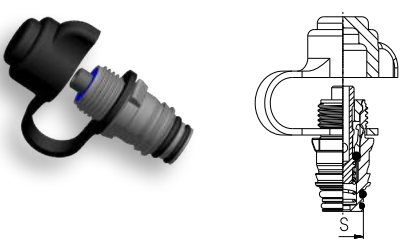
 S1	 S2	 Hex.	WABCO #	 Rotolock
		18	893 997 789 4	899 700 112 4
		18	893 997 790 4	899 700 112 4
		18	893 997 791 4	899 700 114 4
		18	893 997 792 4	899 700 114 4
		22	893 997 793 4	899 700 118 4



 S (2x)	 L	WABCO #
	39	893 997 787 4
	45	893 997 788 4

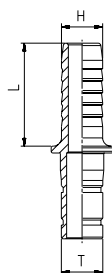


 S	 Hex.	WABCO #
	18	899 700 112 4
	22	899 700 113 4
	18	899 700 114 4
	20	899 700 115 4
	22	899 700 116 4
	28	899 700 117 4
	22	899 700 118 4
	28	899 700 119 4



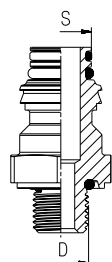
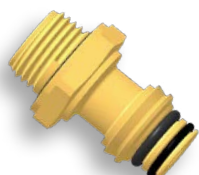
 S	WABCO #
	893 880 011 0

Standard: ISO 3583

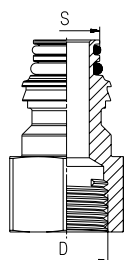


$\varnothing$ T	H	L	WABCO #
12×1.5	11	30	893 129 467 4

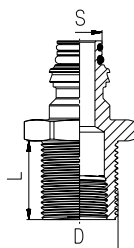
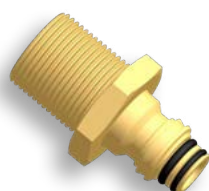
Application: Only for push-in 893 800 813 2, 893 800 002 2, 893 800 008 2 (New-Line Push-in Couplings Tube Size 12×1.5)



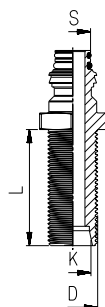
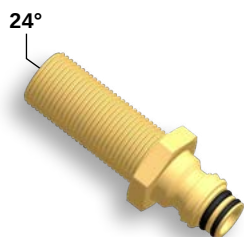
S	D	Hex.	WABCO #	Rotolock
S	M10×1.0	18	893 920 311 2	899 700 112 4
R	M10×1.0	18	893 920 312 2	899 700 114 4
S	M12×1.5	18	893 920 313 2	899 700 112 4
R	M12×1.5	18	893 920 314 2	899 700 114 4
S	M14×1.5	20	893 920 369 2	899 700 115 4
R	M14×1.5	20	893 920 315 2	899 700 115 4
S	M16×1.5	22	893 920 316 2	899 700 113 4
R	M16×1.5	22	893 920 317 2	899 700 116 4
HD	M16×1.5	22	893 920 319 2	899 700 118 4
R	M22×1.5	28	893 920 318 2	899 700 117 4
HD	M22×1.5	28	893 920 320 2	899 700 119 4



S	D	Hex.	WABCO #	Rotolock
R	M12×1.5	18	893 920 364 2	899 700 114 4
R	M14×1.5	18	893 920 370 2	899 700 114 4
R	M16×1.5	22	893 920 365 2	899 700 116 4
R	M22×1.5	28	893 920 366 2	899 700 117 4

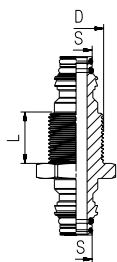


S	D1	D2	L	Hex.	WABCO #	Rotolock
R	M18×1.5	M12×1.5	14	22	893 770 017 2	899 700 116 4
R	M22×1.5	M16×1.5	23	28	893 770 145 2	899 700 117 4
HD	M28×1.5	M22×1.5	24	34	893 770 151 2	-

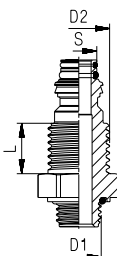
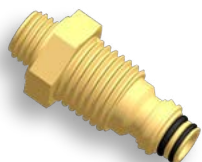


S	D	L	K	Hex.	WABCO #	Rotolock
R	M16×1.5	35	24°	22	893 770 016 2	899 700 116 4
R	M18×1.5	42	24°	24	893 770 149 2	-

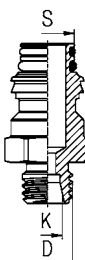
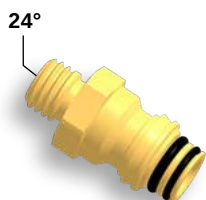
Push-in and Composite Building Block



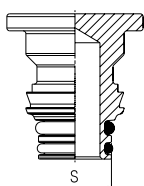
 S	 D1	 L	 Hex.	WABCO #	 Rotolock
 R	M22×1.5	20	28	893 770 146 2	899 700 117 4
 HD	M22×1.5	20	28	893 770 150 2	899 700 119 4



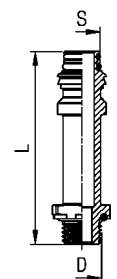
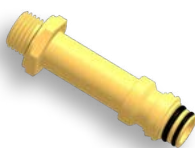
 S	 D1	 D2	 L	 Hex.	WABCO #
 R	M16×1.5	M22×1.5	18	28	893 770 147 2
 R	M22×1.5	M22×1.6	18	28	893 770 148 2



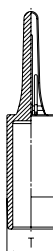
 S	 D1	K	 Hex.	WABCO #	 Rotolock
 R	M12×1.5	24°	18	893 920 367 2	899 700 114 4



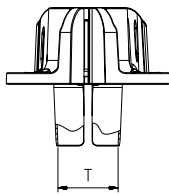
 S	WABCO #
 S	893 920 311 4
 R	893 920 312 4
 HD	893 920 313 4



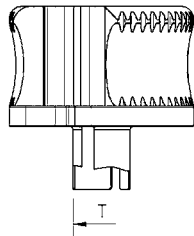
 S	 D	 L	 Hex.	WABCO #
 R	M14×1.5	55	20	893 920 368 2



 T	WABCO #
6×1.0	899 022 023 4
8×1.0	893 022 001 4
12×1.5	893 022 016 4
15×1.5	893 022 017 4
16×2.0	893 022 018 4

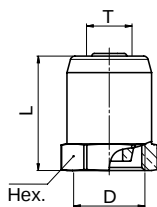
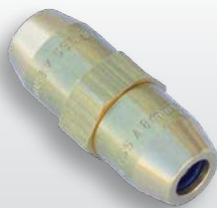
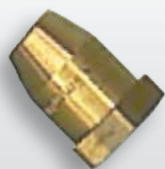


$\varnothing$ T	WABCO #
6×1.0	899 700 017 4
8×1.0	899 700 001 4
10×1.0 10×1.25 10×1.5	899 700 007 4
12×1.5	899 700 002 4
15×1.5	899 700 008 4
16×2.0	899 700 003 4

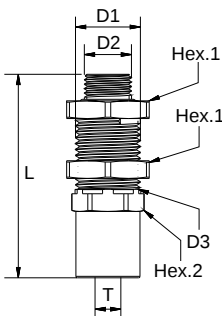


$\varnothing$ T	WABCO #
6×1.0	899 700 011 4
8×1.0	899 700 012 4
10×1.0 10×1.25 10×1.5	899 700 013 4
12×1.5	899 700 014 4
15×1.5	899 700 015 4
16×2.0	899 700 016 4

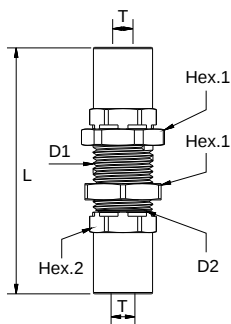
Standard Connectors



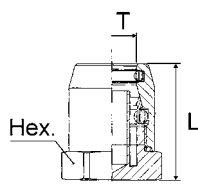
$\varnothing$ T	D	L	Hex.	WABCO #
6×1.0	M12×1.5	~23.3	15	893 771 236 4
8×1.0	M14×1.5	~23.3	17	893 771 234 4
10×1.0	M16×1.5	~25.8	19	893 771 233 4
12×1.5	M18×1.5	~26.8	22	893 771 235 4



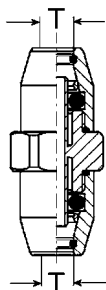
$\varnothing$ T	1	D 2	3	L	Hex. 1	2	WABCO #
10×1.0	M16×1.5	M22×1.5	M16×1.5	67	28	22	893 831 219 0
12×1.5	M16×1.5	M22×1.5	M16×1.5	69	28	22	893 831 261 0
12×1.5	M22×1.5	M22×1.5	M16×1.5	69	28	22	893 831 269 0



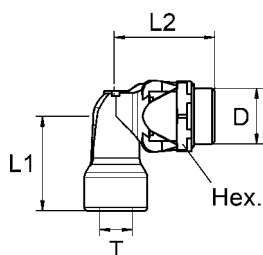
$\varnothing$ T	1	D 2	L	Hex. 1	2	WABCO #
12×1.5	M22×1.5	M16×1.5	90	28	22	893 831 217 0



$\varnothing$ T	L	Hex.	WABCO #
12×1.5	28.5	22	893 800 028 0

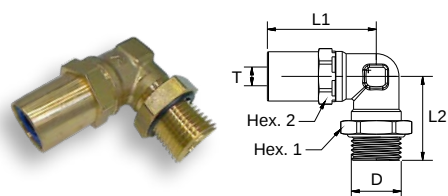


Ø T	WABCO #
4×1.0	893 800 045 0
6×1.0	893 803 034 0
8×1.0	893 803 037 0
10×1.0	893 803 038 0
10×1.25	893 800 046 0
10×1.5	893 803 991 0
12×1.5	893 803 039 0
15×1.5	893 803 041 0
16×2.0	893 803 046 0
18×2.0	893 800 051 0

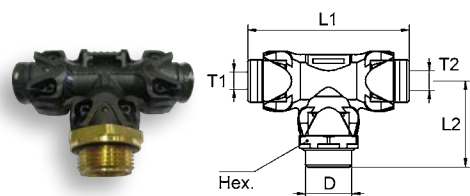


Ø T	D	L1	L2	Hex.	WABCO #
6×1.0	M12×1.5	31	33.6	18	893 831 223 0
8×1.0	M12×1.5	32	33	18	893 831 291 0
8×1.0	M22×1.5	33	36	28	893 831 292 0
8×1.0	M16×1.5	33	35	22	893 831 293 0
10×1.0	M12×1.5	35	37	18	893 831 263 0
10×1.0	M16×1.5	35	39	22	893 831 297 0
10×1.0	M22×1.5	36	39	28	893 831 298 0
12×1.5	M22×1.5	38	40	28	893 831 294 0
12×1.5	M16×1.5	38	40	22	893 831 295 0
15×1.5	M22×1.5	45	39	28	893 831 273 0

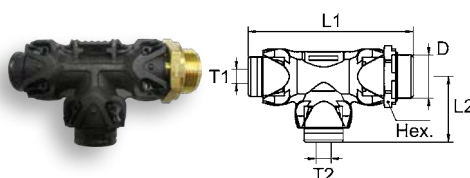
Standard Connectors



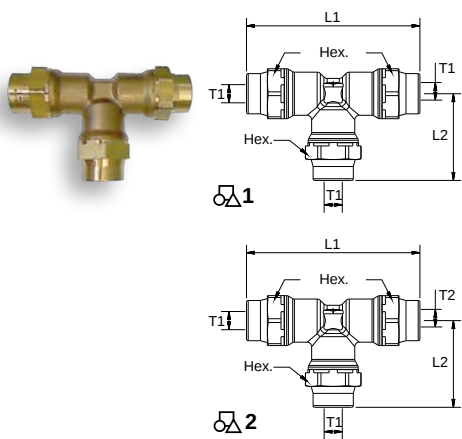
Ø T	D	L		Hex.		WABCO #
		1	2	1	2	
10×1.0	M16×1.5	45	37	22	22	893 831 274 0
10×1.0	M22×1.5	46	37	28	28	893 831 279 0
12×1.5	M22×1.5	48	37	28	22	893 831 264 0
12×1.5	M16×1.5	47	37	22	22	893 831 299 0
15×1.5	M16×1.5	48.5	37	22	22	893 831 215 0
15×1.5	M22×1.5	55.5	40	28	28	893 831 267 0
16×2.0	M22×1.5	55.5	40	28	28	893 831 216 0
18×2.0	M22×1.5	55.5	40	28	28	893 831 278 0



Ø T		D	L		Hex.	WABCO #
1	2		1	2		
8×1.0	8×1.0	M16×1.5	77	41	22	893 831 283 0
8×1.0	8×1.0	M22×1.5	77	41	22	893 831 275 0
10×1.0	10×1.0	M22×1.5	84	41	22	893 831 266 0
10×1.0	10×1.0	M16×1.5	84	42	22	893 831 281 0
12×1.5	8×1.0	M22×1.5	88	41.5	22	893 831 212 0
12×1.5	12×1.5	M16×1.5	98.5	41	22	893 831 271 0

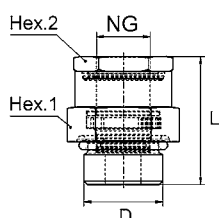
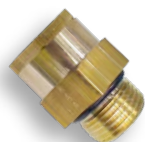
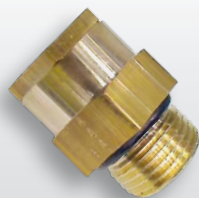


Ø T		D	L		Hex.	WABCO #
1	2		1	2		
8×1.0	8×1.0	M12×1.5	82	33	22	893 831 211 0
8×1.0	8×1.0	M16×1.5	85	33	22	893 831 285 0
8×1.0	8×1.0	M22×1.5	85	34	22	893 831 284 0
8×1.0	12×1.5	M22×1.5	85	44	22	893 831 289 0
10×1.0	10×1.0	M16×1.5	88	37	22	893 831 272 0
12×1.5	10×1.0	M22×1.5	95	37	22	893 831 213 0
12×1.5	12×1.5	M22×1.5	95	45	22	893 831 277 0



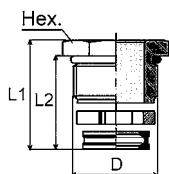
Ø T		L		Hex.		WABCO #
1	2	1	2			
8×1.0	-	76	38	22	1	893 831 296 0
12×1.5	-	103	51.5	22	1	893 831 265 0
15×1.5	-	109	54.5	28	1	893 831 288 0

Quick Connection Systems NG

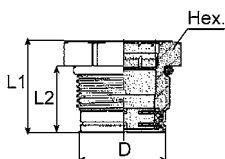


D	NG	L	Hex.		WABCO #
			1	2	
M16×1.5	8 / Voss 230	40	22	19	893 226 689 2
M22×1.5	12 / Voss 230	35.6	27	24	893 226 690 2

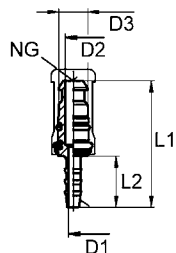
Adaption of Voss threaded port systems 232 to 230. Installation of a valve with Voss 232 in a device with Voss 230 piping



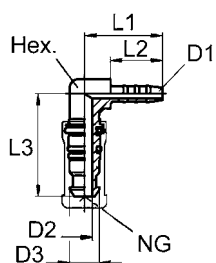
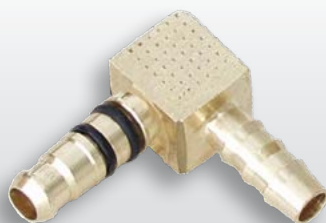
D	NG	L		Hex.	WABCO #
		1	2		
M16×1.5	8 / Voss 230	16.5	12.4	19	893 220 920 2
M22×1.5	12 / Voss 230	16.5	12.4	24	893 220 921 2



D	NG	L		Hex.	WABCO #
		1	2		
M16×1.5	8 / Voss 232	21	15.4	19	893 226 682 2
M22×1.5	12 / Voss 232	21	15.4	24	893 226 683 2



NG	D			L		WABCO #
	1	2	3	1	2	
8	6×1	4.9	9.1	39.5	16	893 920 338 2
12	12×1	10	14.6	45.5	22	893 920 351 2

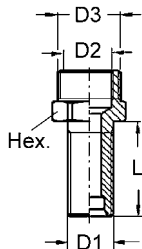
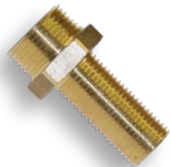
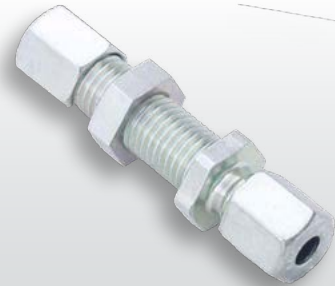


NG	D			L			Hex.	WABCO #
	1	2	3	1	2	3		
8	6×1	4.9	9.1	24	16	31.5	12	893 920 340 2

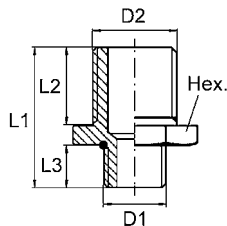


NG	D1	D2	L	WABCO #
12	10.9	15.2	4	897 017 967 4

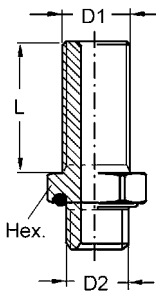
Conventional Couplings - Straight Connectors



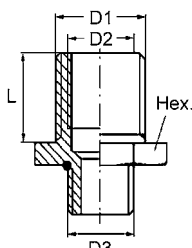
1	 D	3	 L1	 Hex.	WABCO #
M16×1.5	M16×1.5	M22×1.5	34	24	893 104 065 4
M18×1.5	M16×1.5	-	34	24	893 820 000 2
M16×1.5	M16×1.5	-	34	24	893 820 009 2



 D	1	2	3	 L	 Hex.	WABCO #
M16×1.5	M16×1.5	39	24	9	22	893 890 820 0
M16×1.5	M22×1.5	-	-	-	24	893 280 004 2

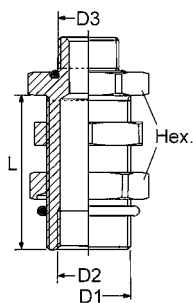


 D1	 D2	 L	 Hex.	WABCO #
M12×1.5	M12×1.5	24	18	893 104 053 2
M16×1.5	M16×1.5	20	22	893 104 054 2
M16×1.5	M16×1.5	35	22	893 104 055 2
M16×1.5	M22×1.5	20	28	893 104 774 2
M22×1.5	M16×1.5	24	28	893 104 291 2

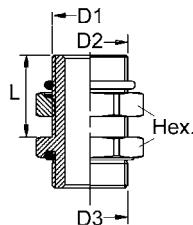


1	 D	3	 L	 Hex.	WABCO #
M22×1.5	M16×1.5	M22×1.5	40	28	893 104 056 2
M22×1.5	M16×1.5	M16×1.5	40	28	893 104 061 2
M22×1.5	M16×1.5	M16×1.5	24	28	893 104 292 2
M22×1.5	M16×1.5	M22×1.5	24	28	893 104 294 2
M22×1.5	M16×1.5	1/2-14 NPTF*	24	28	893 104 800 2

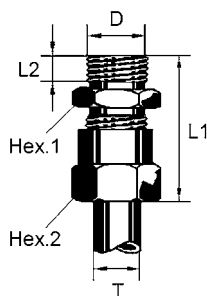
*without O-ring sealing on thread



1	D	3	L	Hex.	WABCO #
M22×1.5	M16×1.5	M16×1.5	40	28	893 100 002 4

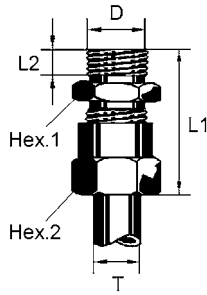


1	D	3	L	Hex.	WABCO #
M22×1.5	M16×1.5	M22×1.5	24	28	893 104 296 2
M22×1.5	M16×1.5	M16×1.5	24	28	893 104 297 2

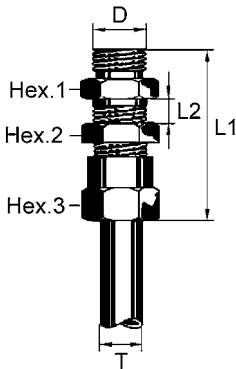


T	D	L		Hex.		WABCO #
		1	2	1	2	
6	M12×1.5	37	10	17	14	893 800 014 0
6	M22×1.5	37	12	27	14	893 800 022 0
6	M10×1	31	8	14	14	893 800 294 0
6	M16×1.5	36	12	22	14	893 809 010 0
8	M22×1.5	40	12	27	17	893 800 224 0
8	M12×1.5	35	10	17	17	893 800 234 0
8	M14×1.5	35	10	17	17	893 800 244 0
8	M16×1.5	36	12	-	22	893 809 020 0
8	M10×1	33	8	17	17	893 800 304 0
8	R1/4"	36	12	17	17	893 800 894 0
8	R1/4"-18NPTF	38	15,1	17	17	893 800 904 0
10	M12×1.5	39	10	19	19	893 800 044 0
10	M22×1.5	40	12	27	19	893 800 109 0
10	M10×1	35	8	19	19	893 800 914 0

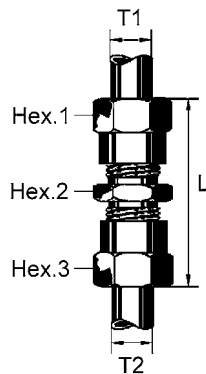
Conventional Couplings - Straight Connectors



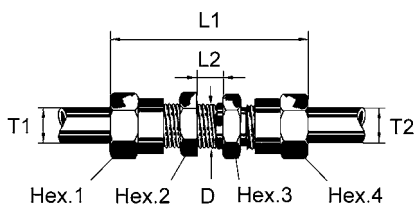
Ø T	D	L		Hex.		WABCO #
		1	2	1	2	
10	M16×1.5	37	12	22	19	893 801 994 0
12	M22×1.5	37	12	27	22	893 800 964 0
12	M16×1.5	37	12	22	22	893 800 974 0
12	M12×1.5	34	10	19	22	893 800 984 0
15	M22×1.5	52	12	27	27	893 800 033 0
15	M26×1.5	46	12	32	27	893 800 264 0
15	M16×1.5	52	12	24	27	893 800 364 0
18	M22×1.5	52	12	32	32	893 800 154 0
18	M26×1.5	52	12	32	32	893 800 254 0



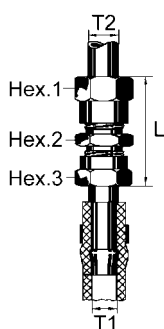
Ø T	D	L		Hex.			WABCO #
		1	2	1	2	3	
10	M22×1.5	62	16	27	22	19	893 821 074 2
10	M16×1.5	62	16	22	22	19	893 821 211 0
12	M22×1.5	65	16	27	24	22	893 821 224 0
12	M16×1.5	65	16	22	24	22	893 821 234 0
15	M22×1.5	76	16	27	27	27	893 821 244 0
15	M16×1.5	79	16	27	27	27	893 821 254 0



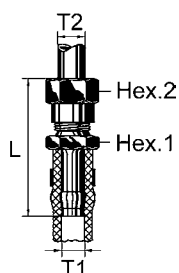
Ø T		L	Hex.			WABCO #
1	2		1	2	3	
6	6	48	14	17	14	893 820 012 0
6	6	39	12	12	12	893 821 430 0
8	8	45	17	14	17	893 820 134 0
8	6	45	17	14	14	893 820 144 0
10	10	48	19	17	19	893 820 024 0
10	8	45	19	17	17	893 820 104 0
10	6	50	19	17	14	893 820 114 0
12	12	43	22	19	22	893 820 564 0
15	15	74	27	27	27	893 820 061 0
16	16	57	30	27	30	893 821 460 0
18	18	74	32	32	32	893 820 084 0



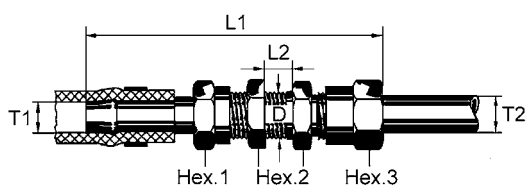
$\frac{1}{2}$ " T		D	L		Hex.				WABCO #
1	2		1	2 max.	1	2	3	4	
6	6	M12×1.5	64	16	14	17	17	14	893 821 390 0
10	10	M16×1.5	75	10	19	22	22	19	893 820 160 0
12	12	M18×1.5	69	16	22	24	24	22	893 820 574 0
12	15	M18×1.5	80	16	22	24	27	27	893 821 124 0
15	15	M22×1.5	94	12	27	27	27	27	893 820 070 0



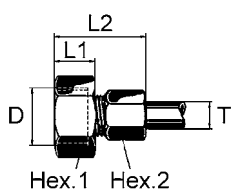
$\frac{1}{2}$ " T1	$\frac{1}{2}$ " T2	L	Hex.			WABCO #
1	2	3	1	2	3	
11×3.5	12	83	22	19	22	893 820 584 0



$\frac{1}{2}$ " T1	$\frac{1}{2}$ " T2	D	L	Hex.		WABCO #
1	2	3	4	1	2	
11×3.5	15	M22×1.5	82	27	27	893 820 234 2

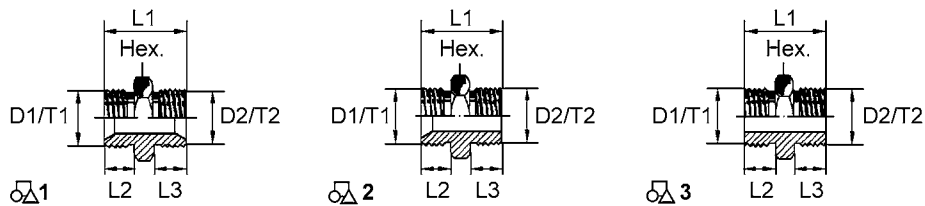


$\frac{1}{2}$ " T1	$\frac{1}{2}$ " T2	D	L		Hex.			WABCO #
1	2	3	4	5	1	2	3	
13×6	15	M22×1.5	131	16	27	27	27	893 820 240 0

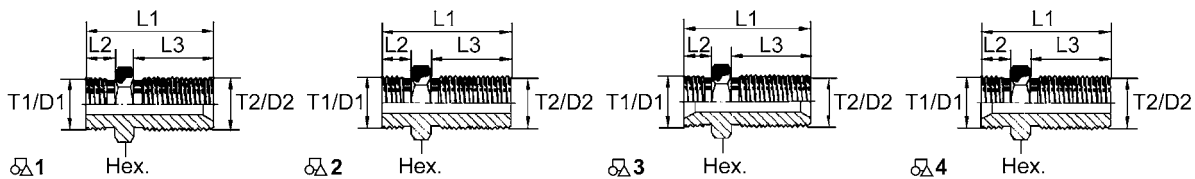


$\frac{1}{2}$ " T	D	L		Hex.		WABCO #
1	2	3	4	1	2	
10	M22×1.5	-	41	27	19	893 810 034 0
12	M22×1.5	-	36	27	22	893 810 500 0

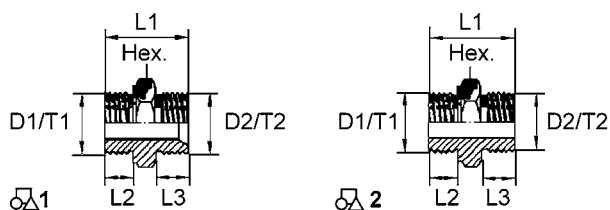
Conventional Couplings - Straight Connectors



Ø T1	D1	Ø T2	D2	L			Hex.	Figure	WABCO #
				1	2	3			
6	M12×1.5	6	M12×1.5	26	10	10	17	1	893 100 064 4
8	M14×1.5	15	M22×1.5	30	10	12	27	2	893 100 554 4
10	M14×1.5	10	M14×1.5	25	10	10	14	1	893 100 614 4
10	M16×1.5	10	M16×1.5	27	11	11	17	1	893 100 204 4
10	M16×1.5	-	M22×1.5	29	11	12	27	2	893 100 138 4
12	M18×1.5	12	M18×1.5	28	11	11	19	1	893 102 314 4
12	M18×1.5	-	M22×1.5	30	12	12	27	2	893 100 431 4
-	M22×1.5	-	M22×1.5	30	12	12	27	3	893 100 035 4
12	M18×1.5	-	M16×1.5	29	11	12	22	2	893 900 014 4
12	M18×1.5	-	M22×1.5	29	11	12	27	2	893 900 017 4

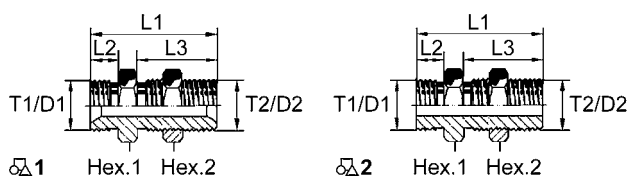


Ø T1	D1	Ø T2	D2	L			Hex.	Figure	WABCO #
				1	2	3			
9	M16×1.5	10	M18×1.5	54	12	34	22	1	893 103 220 4
10	M16×1.5	10	M16×1.5	52	11	35	22	3	893 100 834 4
10	M16×1.5	12	M22×1.5	54	34	12	27	2	893 103 900 4
12	M18×1.5	-	M16×1.5	50	11	34	22	4	893 900 015 4
-	M18×1.5	12	M18×1.5	50	11	34	22	1	893 900 016 4
12	M22×1.5	8	M16×1.5	52	12	35	27	1	893 100 330 4
12	M22×1.5	12	M22×1.5	54	12	34	27	2	893 100 224 4
12	G 1/2A	12	M22×1.5	54	12	34	27	2	893 100 264 4



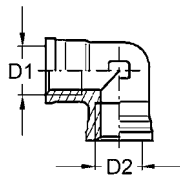
Ø T1	D1	Ø T2	D2	L			Hex.	Figure	WABCO #
				1	2	3			
4	M12×1.5	10	M16×1.5	28	10	11	19	1	893 100 074 4
6	M12×1.5	8	M14×1.5	27	10	10	17	1	893 100 564 4
12	M18×1.5	10	M18×1.5	25	10	10	27	1	893 100 110 4
-	M16×1.5	-	M22×1.5	30	12	12	24	2	893 101 164 4
-	R 1/2"	-	M22×1.5	30	12	12	27	2	893 100 164 4
-	R1/4"×18 NPT	-	M22×1.5	33	15.1	12	24	2	893 100 790 4
-	M12×1.5	12	M18×1.5	26	10	11	19	1	893 102 224 4
-	M16×1.5	12	M18×1.5	27	12	11	22	1	893 102 244 4
-	M22×1.5	12	M18×1.5	29	12	11	27	1	893 102 254 4

*with space for strainer

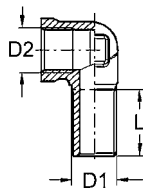


Ø T1	D1	Ø T2	D2	L			Hex.		Figure	WABCO #
				1	2	3	1	2		
10	M16×1.5	10	M16×1.5	52	11	35	22	22	1	893 890 570 0
-	M22×1.5	-	M22×1.5	54	12	34	27	27	2	893 890 014 0
-	G 1/2"	-	M22×1.5	54	12	34	27	27	2	893 890 040 0

Conventional Couplings - Elbows

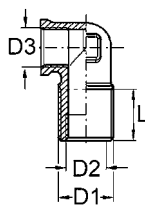


D1	D2	WABCO #
M12×1.5	M12×1.5	893 401 011 4
M16×1.5	M16×1.5	893 401 012 4
M16×1.5	M18×1.5	893 400 002 4
M22×1.5	M22×1.5	893 401 013 4

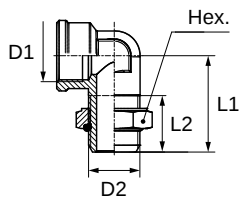


D1	D2	L	WABCO #
M12×1.5	M12×1.5	18	893 401 008 4
M16×1.5	M16×1.5	22	893 401 292 4
M16×1.5	M16×1.5	24	893 401 774 4
M16×1.5*	M16×1.5	23	893 890 860 0
M22×1.5*	M22×1.5	25	893 890 450 0

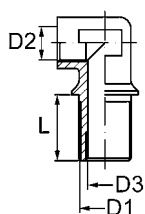
*with nut and O-ring



D1	D2	D3	L	WABCO #
M22×1.5	M16×1.5	M16×1.5	20	893 401 293 4

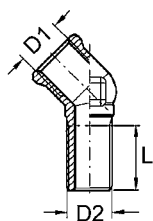


D		L		Hex.	WABCO #
1	2	1	2		
M16×1.5	M22×1.5	36	23	28	893 401 770 0
M22×1.5	M22×1.5	41	24	28	893 401 019 0

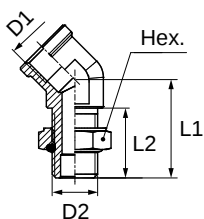


D1	D2	D3	L	WABCO #
M22×1.5	M16×1.5	M16×1.5	25	890 159 581 4
M26×1.5*	18	M22×1.5	32	893 401 826 2

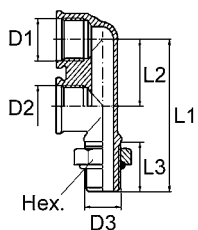
*with nut and O-ring



D1	D2	L	WABCO #
M22×1.5	M22×1.5	23	893 401 782 4

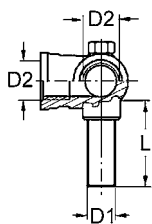


D		L		Hex.	WABCO #
1	2	1	2		
M16×1.5	M16×1.5	34.5	22.5	22	893 831 747 0

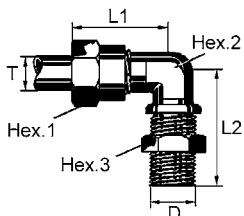


D			L			Hex.	WABCO #
1	2	3	1	2	3		
M16×1.5	M16×1.5	M16×1.5	63.3	26	24	22	893 831 320 0
M16×1.5	M16×1.5	M22×1.5	65	26	25	28	893 831 330 0
M16×1.5	M16×1.5	M22×1.5	80	40	24	-	890 159 597 4

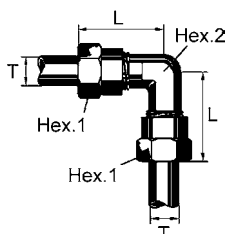
Conventional Couplings - Elbows



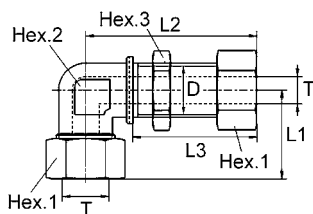
D1	D2	L	WABCO #
M16×1.5	M16×1.5	21	893 401 014 4
M22×1.5	M16×1.5	24	890 159 594 4



T	D	L		Hex.			WABCO #
		1	2	1	2	3	
6	M12×1.5	30	33.5	14	12	17	893 830 014 0
8	M12×1.5	29	37	17	12	17	893 830 104 0
8	M14×1.5	30	37	17	12	19	893 830 114 0
8	M22×1.5	32	38	17	17	27	893 830 770 0
10	M12×1.5	36	38	19	14	19	893 830 024 0
10	M14×1.5	31.5	38	19	14	19	893 830 034 0
10	M16×1.5	32	35	19	14	22	893 830 471 0
10	M22×1.5	41	45	19	19	27	893 830 441 2
12	M16×1.5	32	45	22	17	22	893 830 214 0
12	M22×1.5	40	45	22	19	27	893 830 204 0
15	M16×1.5	55	45	27	19	22	893 830 750 0
15	M22×1.5	55	42	27	19	27	893 830 042 0

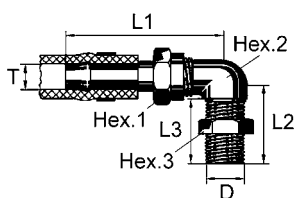


T	L	Hex. 1	Hex. 2	WABCO #
8	29	17	14	893 840 054 0
10	30	19	17	893 840 014 0
12	32	22	19	893 840 094 0

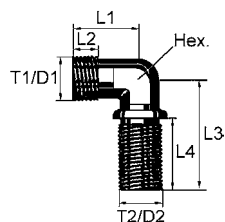


T	D	L			Hex.			WABCO #
		1	2	3	1	2	3	
6	M12×1.5	32	62	45	14	12	17	893 840 034 0
10*	-	33	64	-	-	14		893 840 210 2
12	M18×1.5	32	64	44	22	-	24	893 840 104 0

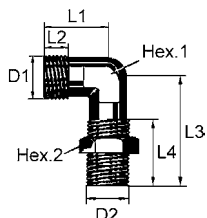
*on the short end with collar



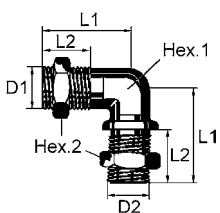
$\varnothing$ T	D	L			Hex.			WABCO #
		1	2	3	1	2	3	
11×3.5	M16×1.5	72	45	25	22	17	-	893 830 760 0



$\varnothing$ T1	D1	$\varnothing$ T2	D2	L				Hex.	WABCO #
				1	2	3	4		
10	M18×1.5	12	M22×1.5	32	11	45	25	19	893 400 510 4
12	M22×1.5	15	M26×1.5	36	11	47	25	24	893 400 124 4
-	M18×1.5	10	M18×1.5	24	8	56	36	17	893 400 520 4

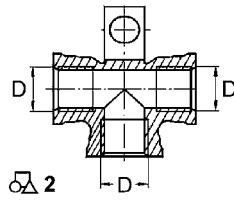
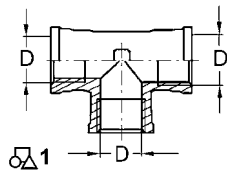


D		L				Hex.		WABCO #
1	2	1	2	3	4	1	2	
M22×1.5	M22×1.5	36	17	48	25	27	27	893 890 063 0
M22×1.5	M22×1.5	33	12	45	25	27	27	893 890 074 0
M22×1.5	M22×1.5	33	12	51	34	19	27	893 890 081 0

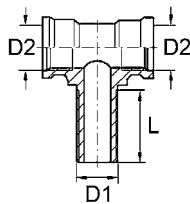


D	L		Hex.		WABCO #
	1	2	1	2	
M22×1.5	45	25	19	27	893 890 641 0

Conventional Couplings - T Connectors

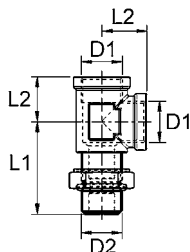


D	Figure	WABCO #
M12×1.5	1	893 501 005 4
M16×1.5	1	893 501 191 4
M16×1.5	2	893 501 004 4
M22×1.5	1	893 501 197 4



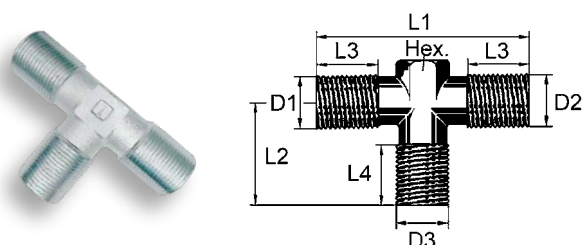
D1	D2	L	WABCO #
M12×1.5	M12×1.5	18	890 159 584 4
M16×1.5	M16×1.5	21	893 501 001 4
M16×1.5	M16×1.5	-	893 501 794 4
M22×1.5	M16×1.5	-	893 501 795 4
M22×1.5	M16×1.5	24	890 159 586 4
M22×1.5 M16×1.5	M16×1.5	-	890 159 588 4

*with counter nut and O-Ring

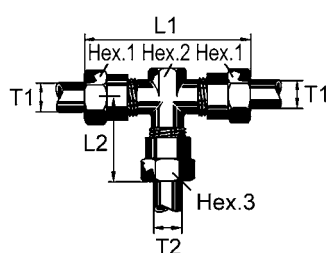
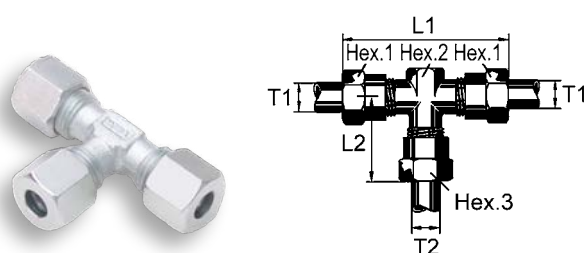


D		L		WABCO #
1	2	1	2	
M16×1.5	M16×1.5	37	21	890 159 590 4
M16×1.5	M16×1.5*	36	17.5	893 851 390 0
M16×1.5	M16×1.5	-	-	893 501 385 4
M16×1.5	M22×1.5	38	19.5	893 401 785 4
M16×1.5	M22×1.5 M16×1.5	50	21	890 159 592 4
M16×1.5	M22×1.5 M16×1.5	-	-	893 501 384 4

*with counter nut and O-Ring

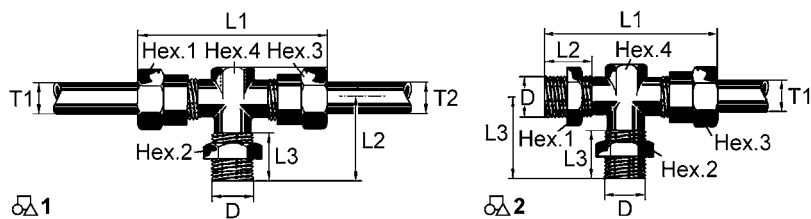


D			L				Hex.	WABCO #
1	2	3	1	2	3	4		
M22×1.5	M22×1.5	M22×1.5	84	42	24	24	19	893 500 044 4

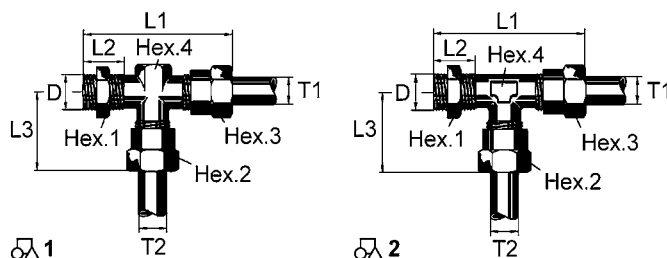


T		L		Hex.			WABCO #
1	2	1	2	1	2	3	
6	6	53	27	14	12	14	893 860 014 0
8	6	57	29	17	14	14	893 860 194 0
8	8	57	29	17	17	17	893 860 144 2
8	10	59	30	17	17	19	893 860 044 0
10	10	59	30	19	17	19	893 860 053 0
12	12	63	32	22	19	22	893 860 374 0

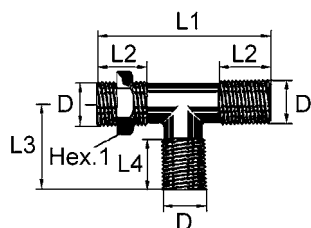
Conventional Couplings - T Connectors



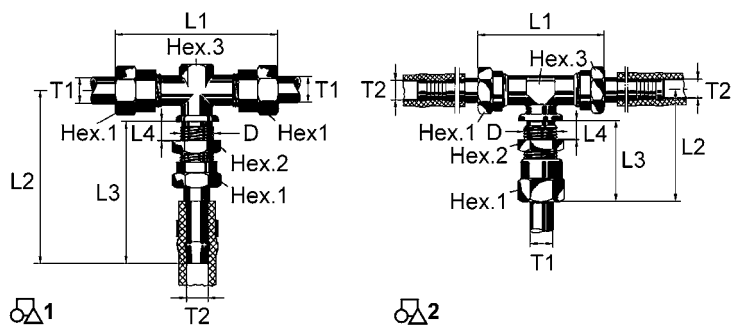
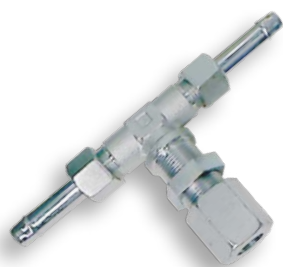
$\varnothing$ T		D	L			Hex.				Figure	WABCO #
1	2		1	2	3	1	2	3	4		
10	10	M16×1.5	68	42	25	19	22	19	19	1	893 850 471 0
12	12	M22×1.5	72	45	25	22	27	22	19	1	893 850 314 0
12	-	M22×1.5	80	24	42	27	27	22	19	2	893 850 394 0
15	15	M22×1.5	114	54	34	27	27	27	19	1	893 850 074 0
15	15	M22×1.5	128	42	24	27	27	27	19	1	893 850 092 0



$\varnothing$ T		D	L			Hex.				Figure	WABCO #
1	2		1	2	3	1	2	3	4		
12	12	M16×1.5	73	20	35	22	22	22	17	1	893 850 660 0
12	12	M22×1.5	74	24	32	27	22	22	17	2	893 850 324 0
15	15	M22×1.5	106	24	64	27	27	27	19	1	893 850 064 0

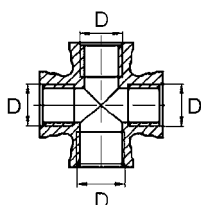


D	L				Hex.		WABCO #
	1	2	3	4	1	2	
M22×1.5	84	24	42	24	27	-	893 890 114 0

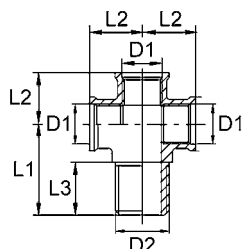


$\varnothing$ T1	$\varnothing$ T2	$\varnothing$ D	L				Hex.			Figure	WABCO #
12	11×3.5	M18×1.5	1	2	3	4	1	2	3	1	893 860 384 0
15	11×3.5	M22×1.5	72	75	55	16	22	27	19	2	893 861 284 0

Conventional Couplings - Distribution Blocks

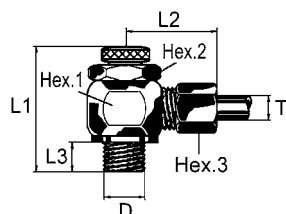


 D	WABCO #
M16×1.5	893 550 101 4

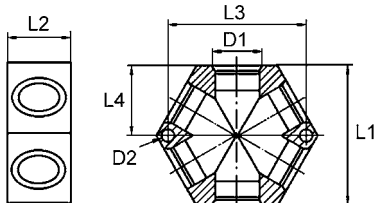


 D		 L			WABCO #
1	2	1	2	3	
M16×1.5	M22×1.5	37	20.5	25	893 550 053 4

with nut

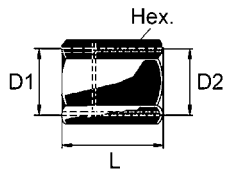
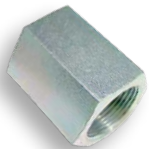
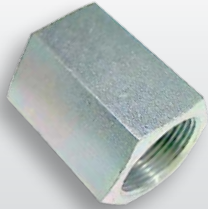


 T	 D	 L			 Hex.			WABCO #
		1	2	3	1	2	3	
8×1	M12×1.5	32	24	8	20	17	14	893 900 147 0
8×1	M12×1.5	32	24	8	20	17	14	893 900 765 0

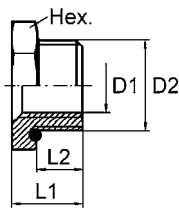
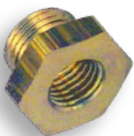


 D		 L				WABCO #
1	2	1	2	3	4	
M22×1.5	M8	70	32	68	35	893 550 046 4

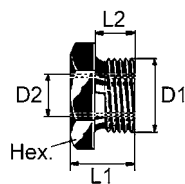
Conventional Couplings - Nuts / Reducer



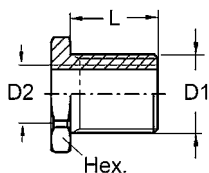
D		L		Hex.	WABCO #
1	2	1	2		
M12×1.5	M12×1.5	35		17	893 240 224 4
M12×1.5	M14×1.5	30		19	893 240 230 4
M12×1.5	M16×1.5	30		19	893 240 210 4
M16×1.5	M16×1.5	20		19	893 240 400 4
M18×1.5	M22×1.5	26		27	893 240 160 4
M22×1.5	M22×1.5	38		27	893 300 011 4
M22×1.5	M22×1.5	25		27	893 300 012 4
M22×1.5	R 1/2"	35		27	893 240 050 4



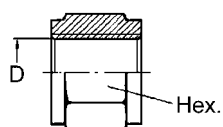
D		L		Hex.	WABCO #
1	2	1	2		
M12×1.5	M16×1.5	15	9	22	893 104 066 4
M12×1.5	M22×1.5	15	9	28	893 104 051 4
M16×1.5	M22×1.5	15	9	28	893 104 052 2
M16×1.5	M22×1.5	15	9	28	893 209 062 2



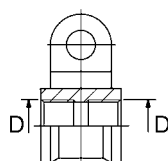
D		L		Hex.	WABCO #
1	2	1	2		
M22×1.5	M12×1.5	18	12	27	893 180 600 4
M22×1.5	M14×1.5	18	12	27	893 181 190 4
M22×1.5	M14×1.5	18	12	27	893 181 194 4
M22×1.5	M16×1.5	19	12	27	893 181 184 4
M22×1.5	R1/4"	19	12	27	893 181 214 4



D		L		Hex.	WABCO #
1	2	1	2		
M22×1.5	M16×1.5	30	24	28	893 184 677 4
M22×1.5	M16×1.5	24	-	28	893 104 058 4

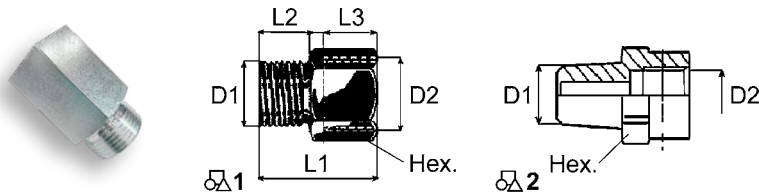


D	Hex.	WABCO #
M12×1.5	18	893 104 063 4
M16×1.5	22	893 104 064 4
M22×1.5	28	893 209 073 4

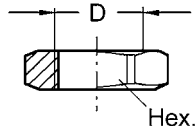


D	WABCO #
M16×1.5	893 500 000 4

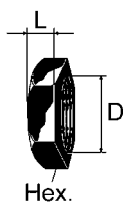
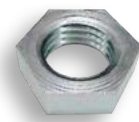
Conventional Couplings - Nuts / Reducer



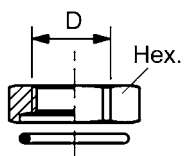
Ø T1	D		L			Hex.	Figure	WABCO #
	1	2	1	2	3			
16	M26×1.5	M22×1.5	30	12	14	32	1	893 180 880 4
-	M12×1.5	M22×1.5	28	10	12	27	1	893 180 054 4
10	M16×1.5	M12×1.5	27	11	12	17	1	893 180 040 4
-	M16×1.5	M16×1.5	62	50	10	22	1	452 200 888 4
10	M16×1.5	M22×1.5	28	7	12	27	1	893 180 034 4
-	M16×1.5	G3/8H	32	12	12	22	1	893 183 970 4
-	M22×1.5	M14×1.5	20	10	12	19	1	893 182 290 4
15	M22×1.5	M22×1.5	44	12	25	27	1	893 180 080 4
-	M22×1.5*	R3/8"	32	12	11	27	1	893 180 194 4
-	M22×1.5	G1/2"	30	12	14	27	1	893 180 184 4
-	1/4"-18 NPTF*	M12×1.5	-	-	-	18	2	893 104 801 2
-	3/8"-18 NPTF*	M16×1.5	-	-	-	-	2	893 820 005 4
-	G3/8A ISO 228	M22×1.5	26	10	12	27	1	893 180 013 4



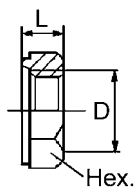
D	Hex.	WABCO #
M12×1.5	17	893 500 004 4
M16×1.5	22	891 503 003 4
M16×1.5	22	893 500 006 4
M16×1.5	22	891 503 050 4
M18×1.5	24	891 503 005 4
M18×1.5	24	893 500 007 4
M22×1.5	27	893 500 008 4
M22×1.5	28	891 503 076 4



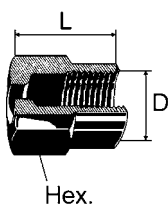
D	L	Hex.	Standard	WABCO #
M12×1.5	6	17	DIN80705	810 315 002 4
M16×1.5	6	22	DIN80705	810 315 004 4
M18×1.5	6	24	DIN80705	810 315 005 4
M22×1.5	8	27	DIN80705	891 500 454 4
M26×1.5	8	32	DIN80705	891 500 464 4



 D	 Hex.	WABCO #
M12×1.5	18	891 503 000 2
M14×1.5	20	893 400 001 4
M16×1.5	22	891 503 075 2
M18×1.5	24	893 500 003 2
M22×1.5	28	891 503 076 2

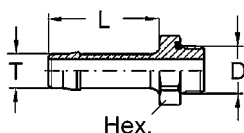


 D	 L	 Hex.	O-ring	WABCO #
M16×1.5	8	22	897 073 077 4	891 503 053 4

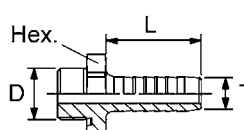


 D	For pipe Ø	 L	 Hex.	Standard	WABCO #
M12×1.5	6	14.5	14	DIN3870	893 070 054 4
M14×1.5	8	14.5	17	DIN3870	893 070 104 4
M16×1.5	10	15.5	19	DIN3870	893 070 074 4
M18×1.5	12	15.5	22	DIN3870	893 070 834 4
M22×1.5	-	17	27	-	893 070 094 4
M22×1.5	15	27	27	DIN3872	893 070 065 4

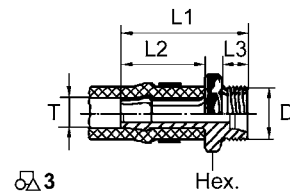
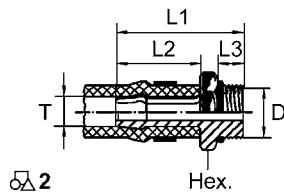
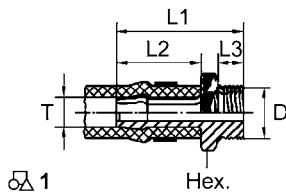
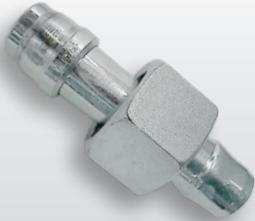
Conventional Couplings - Hose Fittings



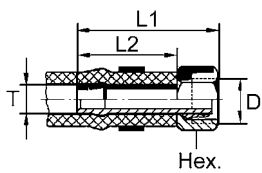
Ø T	D	L	Hex.	WABCO #
11×3.5	M16×1.5	36	22	893 129 413 2
11×3.5	M16×1.5	40	22	893 129 194 2
11×3.5	M16×1.5	40	22	893 129 401 2
11×3.5	M22×1.5	32	28	893 129 195 2
11×3.5	M22×1.5	36	28	893 129 414 2
11×3.5	M22×1.5	40	28	893 129 402 2
13×6	M16×1.5	35	22	893 129 445 2
13×6	M16×1.5	36	22	893 129 410 2
13×6	M16×1.5	40	22	893 129 403 2
13×6	M22×1.5	40	28	893 129 404 2
13×6	M22×1.5	40	28	893 129 446 2
13×6	M22×1.5	52	28	893 129 415 2
11.5	M22×1.5	31	28	893 129 374 2



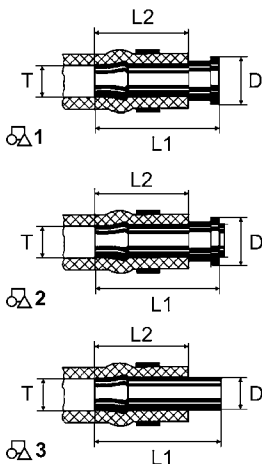
Ø T	D	L	Hex.	WABCO #
10	M16×1.5	30	-	893 120 008 2
11×3.5	M16×1.5	30	22	893 120 018 2
13×6	M16×1.5	30	22	893 129 442 2
13×6	M22×1.5	30	28	893 129 443 2



$\varnothing \pm 0$ T	D	Pipe $\varnothing$	L			Hex.	Figure	WABCO #
			1	2	3			
11	M16×1.5	10	47	30	11	19	3	893 120 164 4
11.5	M16×1.5	-	47	31	9	22	2	893 129 373 2
16	M16×1.5	-	47	31	9	22	2	893 120 410 2
13	M16×1.5	-	60	40	12	22	1	893 121 641 4
13×6	G1/2AISO228	-	60	40	12	27	1	893 120 204 4
14	M22×1.5	-	60	40	12	27	1	893 120 170 4



$\varnothing \pm 0$ T	D	L		Hex.	WABCO #
		1	2		
11×3.5	M18×1.5	55	39	22	893 121 070 2

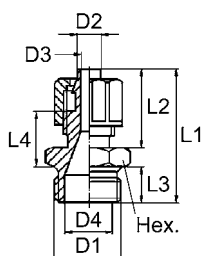


$\varnothing \pm 0$ T	D	L		Figure	WABCO #
		1	2		
12	19.9	55	40	1	893 120 423 4
14	19.9	55	40	1	893 120 424 4
5	13.8	34	23.5	2	893 120 430 4
12	20	44	29	1	893 121 060 4
11	12	55	44	3	893 121 070 4
9.5	10	40	36	3	893 121 340 4

Pipe Couplings - Air auxiliary



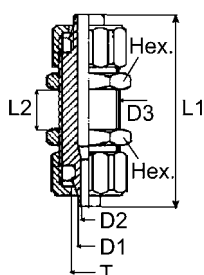
For nylon pipe 6×1



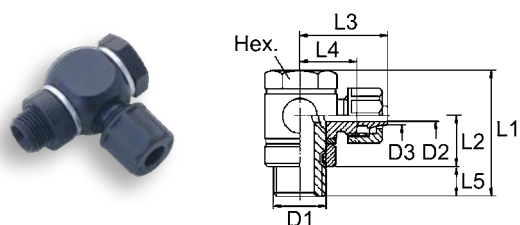
1	D			L			Hex.	WABCO #
	2	3	4	1	2	3		
M10×1.0	3	4	5.5	27	16	6.5	14	893 800 930 0
M12×1.5	3	4	6.5	30	16	9	17	893 800 931 0
R1/8"	3	4	5.5	27	16	6.5	14	893 800 935 0

For nylon pipe 8×1

1	D			L			Hex.	WABCO #
	2	3	4	1	2	3		
M5	-	-	2	23.5	-	5.5	12	893 800 949 0



T	D			L		Hex.	WABCO #
	1	2	3	1	2 max.		
6×4	4	3.1	M10×1.0	42	7	14	893 820 590 0
10×8	8	6.6	M14×1.5	48	7	17	893 820 592 0

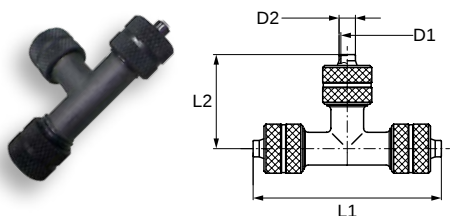


For nylon pipe 6×1

D			L					Hex.	WABCO #
1	2	3	1	2	3	4	5		
M12×1.5	3	4	36	13.5	26	16	9	17	893 900 141 0
M12×1.5	3	4	32	9	23	16	8	17	893 900 760 0

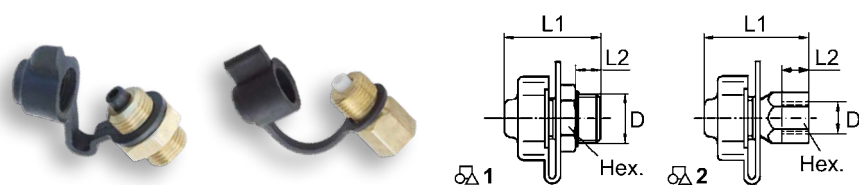
For nylon pipe 8×1

D			L					Hex.	WABCO #
1	2	3	1	2	3	4	5		
M12×1.5	4.5	6	36	13.5	26	16	9	17	893 900 151 0



Ø T	D		L		WABCO #
	1	2	1	2	
6×1	3.1	4	46	23	893 860 443 0

Test Connections

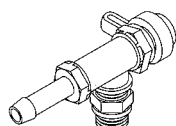


D	$\longleftrightarrow$ L1	$\longleftrightarrow$ L2	Hex.	O-Ring	Figure	WABCO #
M12×1.5	38	7	17	✗	2	463 703 116 0
M14×1.5	38	7	17	✗	2	463 703 118 0
M16×1.5	36	9	22	✓	1	463 703 114 0
M16×1.5	36	9	22	✓	1	463 703 120 0
M16×1.5*	36	10	17	✓	1	463 705 105 0
M18×1.5	39	8	24	✗	2	463 703 119 0
M22×1.5	36	9	28	✓	1	463 703 115 0
M22×1.5	41.5	10	27	✗	2	463 703 117 0
M22×1.5	36	9	28	✓	1	463 703 125 0
M22×1.5	36	10	27	✗	1	463 705 103 0
1/4"-18NPTF	36	12	17	-	1	463 705 102 0

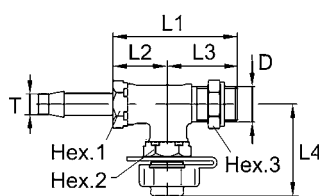
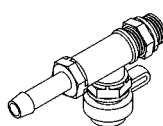
* conic 1:16



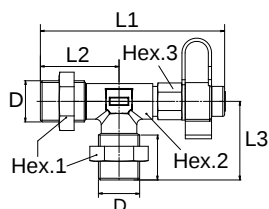
463 703 036 0



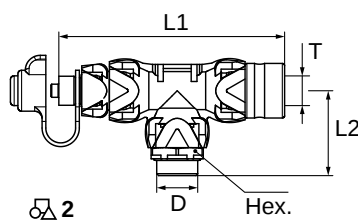
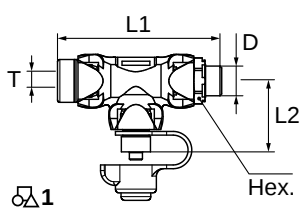
463 703 032 0



$\varnothing$ T	D	$\longleftrightarrow$ L				Hex.			WABCO #
		1	2	3	4	1	2	3	
11×3.5	M16×1.5	64.5	27.5	37	48	22	22	28	463 703 032 0
12	M16×1.5	-	27.5	-	37.5	22	22	-	463 703 036 0

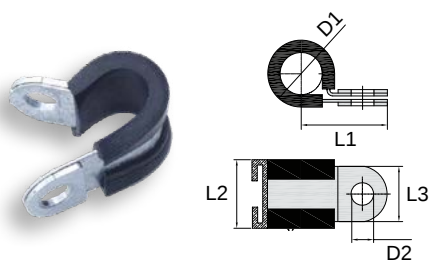


 D	 L			 Hex.			WABCO #
	1	2	3	1	2	3	
M22×1.5	96	42	42	27	19	17	463 703 303 0

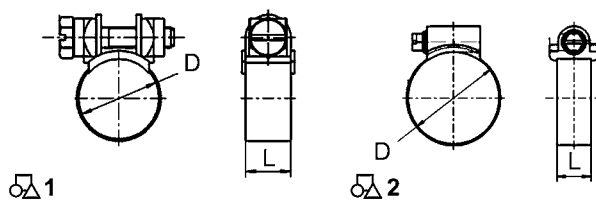


 T	 D	 L		 Hex.	 Figure	WABCO #
		1	2			
10×1.0	M16×1.5	87	39	22	1	893 831 276 0
10×1.0	M22×1.5	88	38	22	1	893 831 282 0
12×1.5	M22×1.5	95	38	22	1	893 831 287 0
15×1.5	M22×1.5	109	57.5	28	1	893 831 227 0
16×1.5	M22×1.5	121	45.5	28	2	893 831 286 0

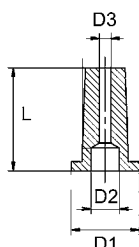
Accessories



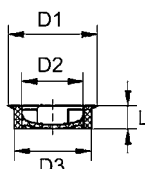
Ø D		L			WABCO #
1	2	1 (max.)	2	3	
6	4.3	13.2	13	9	893 511 110 4
6	6.4	21.7	19	15	893 511 720 4
8	5.3	18	15	12	893 511 030 4
10	5.2	19	15	12	893 510 990 4
12	5.3	20	15	12	893 511 000 4
12	6.4	24.7	19	15	893 511 723 4
15	5.3	21.5	15	12	893 511 010 4
15	6.4	26.2	19	15	893 511 725 4
18	6.4	27.7	19	15	893 511 020 4



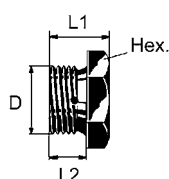
Ø D	L	Figure	WABCO #
10	9	1	893 519 000 2
13	9	1	893 519 001 2
14	9	1	893 519 003 2
16	9	1	893 510 470 2
18	12	1	893 510 420 2
21	9	1	893 519 002 2
25	15	1	893 510 410 2
12 - 22	9	2	893 510 850 4



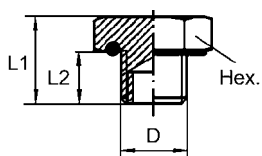
$\varnothing D1$	$\varnothing D2$	$\varnothing D3$	$\longleftrightarrow L$	WABCO #
8	3.5	1.4	9	899 730 182 4



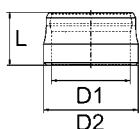
for 	$\varnothing D$			$\longleftrightarrow L$	Mesh Size (mm)	WABCO #
	1	2	3			
M12×1.5	11.5	8	10	3	160	899 360 210 4
M16×1.5	15.5	11.5	14	5	160	899 360 260 4
M22×1.5	21.5	16.5	20	6	160	899 360 140 4



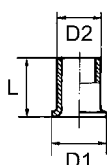
 D	$\longleftrightarrow L$		 Hex.	Standard	WABCO #
	1	2			
M10×1.0	18	11	17	-	893 010 251 4
M12×1.5	15.5	9	17	DIN7604	810 904 013 4
M14×1.5	13	9	19	DIN7604-A	893 010 011 4
M16×1.5	12.5	10	22	-	893 011 711 4
M16×1.5	15.5	9	22	DIN7604	810 904 004 4
M22×1.5	12	8	27	-	893 010 100 4
M22×1.5	17	9	19	DIN7604	810 904 006 4
M22×1.5	19	12	27	DIN74305	893 010 070 4
M26×1.5	16	10	32	-	893 010 230 4



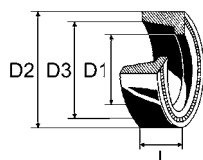
 D	 L1	 L2	 Hex.	WABCO #
M12×1.5	14	8	18	893 022 000 2
M14×1.5	-	-	-	893 022 022 2
M16×1.5	-	-	22	893 022 014 4
M22×1.5	15	9	28	893 022 015 4
M22×1.5	15	9	28	893 022 009 4



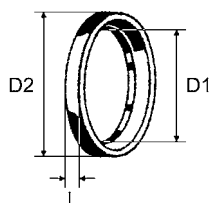
 D1	Ø D2	 L	WABCO #
6	9.5	9.5	893 050 014 4
8	11	9.5	893 050 054 4
10	13	10	893 050 024 4
12	15	10	893 050 144 4
12.1	15	9.2	893 050 451 4
15	18	10	893 050 034 4
18	21	10	893 050 040 4



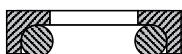
 D	Ø D1	Ø D2	 L	WABCO #
6×1	5	4	10	893 040 210 4
8×1	8	6	15	893 040 220 4
10×1	10	8	15	893 040 230 4
10×1.25	-	-	10	893 040 239 4
12×1.5	12	9	15	893 040 240 4
15×1.5	14	12	15	893 040 250 4



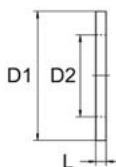
 D1	Ø D2	Ø D3	 L	WABCO #
15	20	12.5	9	893 030 014 4
18	24	15.5	9	893 030 020 4



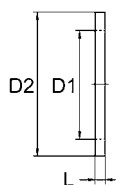
for 	Ø D1	Ø D2	 L	WABCO #
M10×1.0	10.1	14	2.6	893 030 060 4
M12×1.5	12.1	16	2.6	893 030 070 4
M14×1.5	14.1	18	2.6	893 030 080 4
M16×1.5	16.1	22	2.6	893 030 170 4
M18×1.5	18.1	22	2.6	893 030 110 4
M22×1.5	22.1	27	2.6	893 030 040 4
M26×1.5	26.1	32	3	893 030 090 4



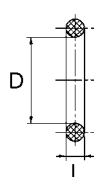
for 	WABCO #
M10×1.0	893 030 000 2
M12×1.5	893 030 001 2
M14×1.5	893 030 002 2
M22×1.5	893 030 003 2
M26×1.5	893 030 004 2



Ø	Ø D		↔ L	Standard	WABCO #
	1	2			
15	19	12	1.5	-	897 042 640 4
15	19	12	1.5	DIN7603-A	897 042 641 4
18	23.9	15.2	1.5	DIN7603-A	897 042 560 4

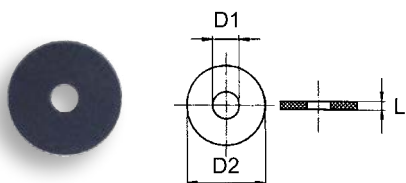


Ø D		↔ L	for		Type	WABCO #
1	2					
6.2	9.9	1	M6	M12×1.5	A6×10	811 401 008 4
10.2	13.9	1	M10×1.0 / R1/8	M16×1.5	A10×14	811 401 172 4
12.2	15.9	1.5	M12×1.5	M18×1.5	A12×16	811 401 032 4
16.2	19.9	1.5	M16×1.5	-	A16×20	811 401 057 4
18.2	21.9	1.5	M18×1.5	-	A18×22	811 401 066 4
22.2	26.9	1.5	M22×1.5	-	A22×27	811 401 079 4
22.2	26.9	1.5	M22×1.5	-	A22×27	811 401 080 4
22.2	26.9	1.5	M22×1.5	-	A22×27	811 401 081 4
26.3	31.9	2	M26×1.5	-	A26×32	811 401 100 4
26.3	31.9	2.5	M26×1.5	-	C26×32	811 401 096 4

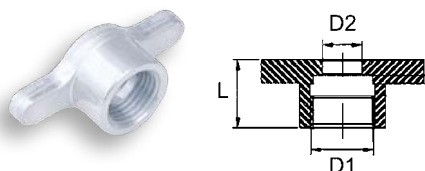


for 	Ø D	↔ L	WABCO #
M10×1.5*	10.1	1.6	897 073 071 4
M12×1.5	10	2.2	897 071 110 4
M12×1.5*	11	2	897 073 072 4
M14×1.5*	13	2	897 073 073 4
M14×1.5	14	2.5	897 073 077 4
M16×1.5*	15	2	897 073 074 4
M16×1.5	15	2	897 770 250 4
M22×1.5*	19	2.5	897 073 076 4
M22×1.5	20.3	2.4	897 780 400 4
M26×1.5	24	3	897 770 530 4
M10×1.0	10	2.5	897 772 671 4
M14×1.5	14	2.5	897 772 673 4

*Use only for Anoflex fittings



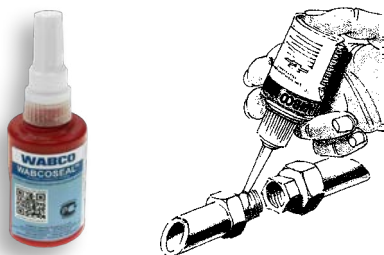
Ø D1	Ø D2	↔ L	WABCO #
4	16	2	897 017 910 4



≡ D1	Ø D2	↔ L	WABCO #
M16×1.5	9.7	16.7	891 650 071 4



Ø D	↔ L	WABCO #
13.5	31	893 120 471 4



WABCOSEAL, Liquid jointing agent

Quantity [ml]	WABCO #
50	830 407 084 4



WABCONTROL, Leakage indicating spray

Container	Quantity [l]	WABCO #
Spray bottle	0.5	830 702 126 4
Canister	5	830 702 127 4



Leakage Finder 2.0

Detects air leakages and indicates the presence and size of a leak using both audible and visual signals.

Type	WABCO #
Basic case	300 400 001 0
Advanced case	300 400 002 0

Content:

WABCO #	Type
300 400 001 2	Carrying aid for WABCO Leakage Finder 2.0
—	Headphones*
—	External loudspeaker
300 400 005 0	WABCO Leakage Finder 2.0 incl. 2 batteries
300 400 006 0	Ultrasonic sensor incl. 3 batteries**
300 400 007 0	Structure-borne sound probe**
300 400 008 0	Airborne sound probes**
300 400 010 0	Protection sleeve for ultrasonic sensor**
300 400 011 4	Connecting cable for headphones
300 400 014 0	Headphones incl. 2 batteries**
300 400 015 0	Flexible airborne sound probe
815 980 255 3	Operating instructions

* in Basic case 300 400 001 0 only

** in Advanced case 300 400 002 0 only

Fitting case: Fittings with new line technology - 893 000 200 0

Content:



WABCO #	Type		#
463 703 120 0	Pressure test connection	M16×1.5	4
463 703 115 0	Pressure test connection	M22×1.5	4
811 401 172 4	Sealing Ring DIN 7603-A10×14	Ø 10.2 / 13.9	15
893 022 000 2	Screw Plug with O-ring	M12×1.5	4
893 022 014 4	Screw Plug with O-ring	M16×1.5	4
893 022 015 4	Screw Plug with O-ring	M22×1.5	4
893 030 003 2	Thrust Ring	for M22×1.5	20
893 104 052 2	Adapter	M16×1.5 / M22×1.5	5
893 104 064 4	Bulkhead	M16×1.5	8
893 104 296 2	Bulkhead with Preassembled Lock Nut	M22×1.5 / 16×1.5 / 22×1.5	3
893 104 297 2	Bulkhead with Preassembled Lock Nut	M22×1.5 / 16×1.5 / 16×1.5	3
893 401 019 0	Angle Piece	M22×1.5 / M22×1.5	4
893 401 770 0	Angle Piece	M16×1.5 / M22×1.5	4
893 800 082 2	Male Push-In Connector New Line	6×1.0 / M16×1.5	4
893 800 007 2	Male Push-In Connector New Line	8×1.0 / M12×1.5	8
893 800 001 2	Male Push-In Connector New Line	8×1.0 / M16×1.5	6
893 800 009 2	Male Push-In Connector New Line	10×1.0 / M16×1.5	6
893 800 808 2	Male Push-In Connector New Line	10×1.0 / M22×1.5	6
893 800 002 2	Male Push-In Connector New Line	12×1.5 / M16×1.5	6
893 800 008 2	Male Push-In Connector New Line	12×1.5 / M22×1.5	6
893 800 004 2	Male Push-In Connector New Line	15×1.5 / M22×1.5	4
893 800 003 2	Male Push-In Connector New Line	16×2.0 / M22×1.5	4
893 803 013 0	Male Push-In Connector	18×2.0 / M22×1.5	4
893 803 037 0	Push-in Coupling	8×1.0	4
893 803 991 0	Push-in Coupling	10×1.5	4
893 803 039 0	Push-in Coupling	12×1.5	4
897 770 250 4	O-Ring ISO 3601-15×2	Ø 15 / for M16×1.5	15

Fitting case: Composite Fittings - 893 000 035 0

Content:



WABCO #	Type		Ø 	 Hex.	#
893 800 091 2	Quick Coupling		8×1.0		4
893 920 324 2	Quick Coupling		8×1.0		4
893 800 092 2	Quick Coupling		10×1.0		4
893 920 325 2	Quick Coupling		10×1.0		4
893 800 093 2	Quick Coupling		12×1.5		4
893 920 314 2	Quick Coupling		M12×1.5	18	4
893 920 326 2	Quick Coupling		12×1.5		4
893 920 317 2	Quick Coupling		M16×1.5	22	4
893 920 318 2	Quick Coupling		M22×1.5	28	3
893 920 320 2	Quick Coupling		M22×1.5	28	4
893 920 328 2	Quick Coupling		16×2.0		2
893 800 099 2	Quick Coupling		16×2.0		2
893 920 327 2	Quick Coupling		15×1.5		2
893 800 098 2	Quick Coupling		15×1.5		2
893 920 319 2	Quick Coupling		M16×1.5	22	4
893 022 001 4	Plug		8×1.0		8
893 022 016 4	Plug		12×1.5		4
893 997 791 4	Adapter			18	4
893 997 795 4	Adapter				2
893 997 788 4	Adapter				4
893 880 011 0	Push in test point				4
893 400 862 4	Elbow				2
893 400 864 4	Elbow				4
893 400 867 4	Elbow				2
893 503 072 4	Tee Piece				3
899 700 114 4	Tool			18	4
899 700 115 4	Tool			20	4
899 700 116 4	Tool			22	4

Pipes, Hoses, Tubes

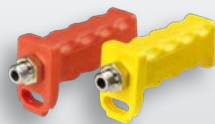


Straight tubes

Application: air braking systems / secondary devices, Standard: DIN 74324



Ø T	L [m]		WABCO #
4×1	100		828 251 978 6
6×1	25		828 251 106 6
6×1	50		828 251 970 6
6×1	100		828 251 967 6
8×1	25		828 251 108 6
8×1	50		828 251 971 6
8×1	100		828 251 008 6
8×1	100		828 251 123 6
8×1	100		828 251 124 6
8×1	500		828 252 113 6
10×1	25		828 251 110 6
10×1	50		828 251 915 6
10×1	100		828 251 010 6
10×1.25	100		828 251 934 6
10×1.25	100		828 251 121 6
10×1.25	100		828 251 122 6
10×1.5	25		828 252 110 6
10×1.5	50		828 251 011 6
10×1.5	100		828 002 110 6
12×1.5	25		828 251 112 6
12×1.5	50		828 251 914 6
12×1.5	100		828 251 012 6
12×1.5	100		828 251 125 6
12×1.5	100		828 251 126 6
12×1.5	200		828 251 013 6
12×1.5	500		828 252 115 6
12×1.75	25		828 252 112 6
14×2	25		828 251 114 6
15×1.5	25		828 251 115 6



Ø T	L [m]		WABCO #
15×1.5	50		828 251 972 6
15×1.5	100		828 251 968 6
15×1.5	100		828 251 127 6
15×1.5	100		828 251 128 6
15×2	50		828 251 942 6
15×2	100		828 251 977 6
16×2	25		828 252 116 6
16×2	100		828 002 116 6
16×2.25	25		828 251 116 6
18×2	25		828 251 118 6
18×2	100		828 251 969 6

Straight tubes

Application: only for auxiliary circuits, Standard: DIN 73378



Ø T	L [m]		WABCO #
4×1	25		828 876 953 6
4×1	25		828 251 924 6
4×1	25		828 876 952 6
8×1	100		828 251 950 6
8×1	100		828 251 951 6
8×1	100		828 251 952 6
8×1	100		828 251 953 6

Brake hoses

Application: air braking system, Standard: DIN 74310, Material: rubber,  



 Ø T	 L [m]		WABCO #
9.5×4.7	50		828 877 004 6
11×3.5	20		828 876 011 6
11×3.5	20		828 877 001 6
11×3.5	40		828 876 411 6
13×6	20		828 877 000 6
13×6	20		828 876 013 6
13×6	40		828 876 413 6

Fabric hose



 Ø T	 L [m]			 [max. bar]				WABCO #
				-40 °C	20 °C	60 °C	70 °C	
4×3	25			47	25	10	7	828 876 915 6

Coiled tubes

Application: air braking systems, Standard: ISO 7375,  12×1.5,  



		WABCO #	
	 M16×1.5	 22	452 711 056 0
	 M16×1.5	 22	452 711 057 0
	 M22×1.5	 27	452 711 058 0
	 M22×1.5	 27	452 711 059 0
	 M16×1.5  M18×1.5	 22	452 711 060 0
	 M16×1.5  M18×1.5	 22	452 711 061 0
	 M18×1.5	 22	452 711 062 0
	 M18×1.5	 22	452 711 063 0
	 M18×1.5	 22	452 711 064 0
	 M16×1.5  M18×1.5	 22	452 711 065 0
	 M16×1.5  M18×1.5 34mm	 22	452 711 066 0
	 M16×1.5  M18×1.5 34mm	 22	452 711 067 0
	 M16×1.5  M18×1.5 34mm	 22	452 711 068 0

Double coiled tubes

Application: air braking systems, Standard: ISO 7375



				Additional fittings	WABCO #
12×1.5			M18×1.5 22	1/2" BSP taper thread × 4 21	452 711 904 0
12×1.5			M18×1.5 22	1/2" BSP taper thread × 4 21	452 711 903 0
12×1.5			M18×1.5 22	not pre-equipped	452 711 069 0
12×2			M16×1.5 + O-ring 22	not pre-equipped	452 713 005 0
12×2			M16×1.5 + O-ring 22	not pre-equipped	452 713 006 0

Premium coiled tubes

Application: air braking systems, Standard: DIN 74323 & ISO 7375, 12×2



			WABCO #
		M16×1.5 + O-ring 22 M18×1.5 24° cone end	452 713 001 0
		M16×1.5 + O-ring 22 M18×1.5 24° cone end	452 713 002 0
		M16×1.5 + O-ring 22 M18×1.5 24° cone end	452 713 003 0
		M16×1.5 + O-ring 22 M18×1.5 24° cone end	452 713 004 0



	WABCO #
M16×1.5	893 900 033 2

Test hoses

Application: air maintenance unit, Standard for suitable counterpart: ISO 3583



	 L [m]			WABCO #
3.5	6.55	M16×1.5		452 600 003 0
3.5	6.55	M16×1.5		452 600 004 0

Tire inflating hoses

Material: PVC



	 L [m]	Charging port	WABCO #
M16×1.5	8	8V1-1/-2	452 601 002 0

WABCO #		WABCO #		WABCO #		WABCO #		WABCO #	
300 400 001 0	49	463 703 303 0	43	828 251 934 6	52	891 503 075 2	37	893 050 451 4	46
300 400 001 2	49	463 705 102 0	42	828 251 942 6	53	891 503 076 2	37	893 070 054 4	37
300 400 002 0	49	463 705 103 0	42	828 251 950 6	53	891 503 076 4	36	893 070 065 4	37
300 400 005 0	49	463 705 105 0	42	828 251 951 6	53	891 650 071 4	48	893 070 074 4	37
300 400 006 0	49	810 315 002 4	36	828 251 952 6	53	893 000 035 0	51	893 070 094 4	37
300 400 007 0	49	810 315 004 4	36	828 251 953 6	53	893 000 200 0	50	893 070 104 4	37
300 400 008 0	49	810 315 005 4	36	828 251 967 6	52	893 010 011 4	45	893 070 834 4	37
300 400 010 0	49	810 904 004 4	45	828 251 968 6	53	893 010 070 4	45	893 100 002 4	19
300 400 011 4	49	810 904 006 4	45	828 251 969 6	53	893 010 100 4	45	893 100 035 4	22
300 400 014 0	49	810 904 013 4	45	828 251 970 6	52	893 010 230 4	45	893 100 064 4	22
300 400 015 0	49	811 401 008 4	47	828 251 971 6	52	893 010 251 4	45	893 100 074 4	23
452 200 888 4	36	811 401 032 4	47	828 251 972 6	53	893 011 711 4	45	893 100 110 4	23
452 600 003 0	56	811 401 057 4	47	828 251 977 6	53	893 022 000 2	46, 50	893 100 138 4	22
452 600 004 0	56	811 401 066 4	47	828 251 978 6	52	893 022 001 4	10, 51	893 100 164 4	23
452 601 002 0	56	811 401 079 4	47	828 252 110 6	52	893 022 009 4	46	893 100 204 4	22
452 711 056 0	54	811 401 080 4	47	828 252 112 6	52	893 022 014 4	46, 50	893 100 224 4	22
452 711 057 0	54	811 401 081 4	47	828 252 113 6	52	893 022 015 4	46, 50	893 100 264 4	22
452 711 058 0	54	811 401 096 4	47	828 252 115 6	52	893 022 016 4	10, 51	893 100 330 4	22
452 711 059 0	54	811 401 100 4	47	828 252 116 6	53	893 022 017 4	10	893 100 431 4	22
452 711 060 0	54	811 401 172 4	47, 50	828 876 011 6	54	893 022 018 4	10	893 100 554 4	22
452 711 061 0	54	815 980 255 3	49	828 876 013 6	54	893 022 022 2	46	893 100 564 4	23
452 711 062 0	54	828 002 110 6	52	828 876 411 6	54	893 030 000 2	47	893 100 614 4	22
452 711 063 0	54	828 002 116 6	53	828 876 413 6	54	893 030 001 2	47	893 100 790 4	23
452 711 064 0	54	828 251 008 6	52	828 876 915 6	54	893 030 002 2	47	893 100 834 4	22
452 711 065 0	54	828 251 010 6	52	828 876 952 6	53	893 030 003 2	47, 50	893 101 164 4	23
452 711 066 0	54	828 251 011 6	52	828 876 953 6	53	893 030 004 2	47	893 102 224 4	23
452 711 067 0	54	828 251 012 6	52	828 877 000 6	54	893 030 014 4	46	893 102 244 4	23
452 711 068 0	54	828 251 013 6	52	828 877 001 6	54	893 030 020 4	46	893 102 254 4	23
452 711 069 0	55	828 251 106 6	52	828 877 004 6	54	893 030 040 4	46	893 102 314 4	22
452 711 903 0	55	828 251 108 6	52	830 407 084 4	48	893 030 060 4	46	893 103 220 4	22
452 711 904 0	55	828 251 110 6	52	830 702 126 4	48	893 030 070 4	46	893 103 900 4	22
452 713 001 0	55	828 251 112 6	52	830 702 127 4	48	893 030 080 4	46	893 104 051 4	34
452 713 002 0	55	828 251 114 6	52	890 159 581 4	25	893 030 090 4	46	893 104 052 2	34, 50
452 713 003 0	55	828 251 115 6	52	890 159 584 4	28	893 030 110 4	46	893 104 053 2	18
452 713 004 0	55	828 251 116 6	53	890 159 586 4	28	893 030 170 4	46	893 104 054 2	18
452 713 005 0	55	828 251 118 6	53	890 159 588 4	28	893 040 210 4	46	893 104 055 2	18
452 713 006 0	55	828 251 121 6	52	890 159 590 4	28	893 040 220 4	46	893 104 056 2	18
463 703 032 0	42	828 251 122 6	52	890 159 592 4	28	893 040 230 4	46	893 104 058 4	35
463 703 036 0	42	828 251 123 6	52	890 159 594 4	26	893 040 239 4	46	893 104 061 2	18
463 703 114 0	42	828 251 124 6	52	890 159 597 4	25	893 040 240 4	46	893 104 063 4	35
463 703 115 0	42, 50	828 251 125 6	52	891 500 454 4	36	893 040 250 4	46	893 104 064 4	35, 50
463 703 116 0	42	828 251 126 6	52	891 500 464 4	36	893 050 014 4	46	893 104 065 4	18
463 703 117 0	42	828 251 127 6	53	891 503 000 2	37	893 050 024 4	46	893 104 066 4	34
463 703 118 0	42	828 251 128 6	53	891 503 003 4	36	893 050 034 4	46	893 104 291 2	18
463 703 119 0	42	828 251 914 6	52	891 503 005 4	36	893 050 040 4	46	893 104 292 2	18
463 703 120 0	42, 50	828 251 915 6	52	891 503 050 4	36	893 050 054 4	46	893 104 294 2	18
463 703 125 0	42	828 251 924 6	53	891 503 053 4	37	893 050 144 4	46	893 104 296 2	19, 50

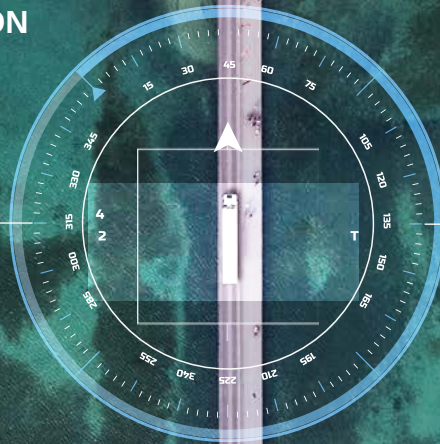
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893 104 774 2 18	893 181 214 4 34	893 500 003 2 37	893 770 146 2 10	893 800 364 0 20
893 104 800 2 18	893 182 290 4 36	893 500 004 4 36	893 770 147 2 10	893 800 801 2 5
893 104 801 2 36	893 183 970 4 36	893 500 006 4 36	893 770 148 2 10	893 800 802 2 5
893 120 008 2 38	893 184 677 4 35	893 500 007 4 36	893 770 149 2 9	893 800 803 2 5
893 120 018 2 38	893 209 062 2 34	893 500 008 4 36	893 770 150 2 10	893 800 804 2 5
893 120 164 4 39	893 209 073 4 35	893 500 044 4 29	893 770 151 2 9	893 800 805 2 5
893 120 170 4 39	893 220 920 2 16	893 501 001 4 28	893 771 233 4 12	893 800 806 2 5
893 120 204 4 39	893 220 921 2 16	893 501 004 4 28	893 771 234 4 12	893 800 807 2 5
893 120 410 2 39	893 226 682 2 16	893 501 005 4 28	893 771 235 4 12	893 800 808 2 5, 50
893 120 423 4 39	893 226 683 2 16	893 501 191 4 28	893 771 236 4 12	893 800 809 2 5
893 120 424 4 39	893 226 689 2 16	893 501 197 4 28	893 800 001 2 5, 50	893 800 812 2 5
893 120 430 4 39	893 226 690 2 16	893 501 384 4 28	893 800 002 2 5, 50	893 800 813 2 5
893 120 471 4 48	893 240 050 4 34	893 501 385 4 28	893 800 003 2 5, 50	893 800 814 2 5
893 121 060 4 39	893 240 160 4 34	893 501 794 4 28	893 800 004 2 5, 50	893 800 816 2 5
893 121 070 2 39	893 240 210 4 34	893 501 795 4 28	893 800 005 2 5	893 800 817 2 5
893 121 070 4 39	893 240 224 4 34	893 503 070 4 6	893 800 007 2 5, 50	893 800 818 2 5
893 121 340 4 39	893 240 230 4 34	893 503 071 4 6	893 800 008 2 5, 50	893 800 819 2 5
893 121 641 4 39	893 240 400 4 34	893 503 072 4 6, 51	893 800 009 2 5, 50	893 800 820 2 5
893 129 194 2 38	893 280 004 2 18	893 503 073 4 6	893 800 014 0 19	893 800 821 2 5
893 129 195 2 38	893 300 011 4 34	893 510 410 2 44	893 800 022 0 19	893 800 894 0 19
893 129 373 2 39	893 300 012 4 34	893 510 420 2 44	893 800 028 0 12	893 800 904 0 19
893 129 374 2 38	893 400 001 4 37	893 510 470 2 44	893 800 033 0 20	893 800 914 0 19
893 129 401 2 38	893 400 002 4 24	893 510 850 4 44	893 800 044 0 19	893 800 930 0 40
893 129 402 2 38	893 400 124 4 27	893 510 990 4 44	893 800 045 0 13	893 800 931 0 40
893 129 403 2 38	893 400 510 4 27	893 511 000 4 44	893 800 046 0 13	893 800 935 0 40
893 129 404 2 38	893 400 520 4 27	893 511 010 4 44	893 800 051 0 13	893 800 949 0 40
893 129 410 2 38	893 400 861 4 8	893 511 020 4 44	893 800 082 2 5, 50	893 800 964 0 20
893 129 413 2 38	893 400 862 4 8, 51	893 511 030 4 44	893 800 091 2 6, 51	893 800 974 0 20
893 129 414 2 38	893 400 863 4 8	893 511 110 4 44	893 800 092 2 6, 51	893 800 984 0 20
893 129 415 2 38	893 400 864 4 8, 51	893 511 720 4 44	893 800 093 2 6, 51	893 801 994 0 20
893 129 442 2 38	893 400 865 4 8	893 511 723 4 44	893 800 094 2 6	893 803 013 0 6, 50
893 129 443 2 38	893 400 866 4 7	893 511 725 4 44	893 800 095 2 6	893 803 034 0 13
893 129 445 2 38	893 400 867 4 7, 51	893 519 000 2 44	893 800 096 2 6	893 803 037 0 13, 50
893 129 446 2 38	893 401 008 4 24	893 519 001 2 44	893 800 097 2 6	893 803 038 0 13
893 129 467 4 9	893 401 011 4 24	893 519 002 2 44	893 800 098 2 6, 51	893 803 039 0 13, 50
893 180 013 4 36	893 401 012 4 24	893 519 003 2 44	893 800 099 2 6, 51	893 803 041 0 13
893 180 034 4 36	893 401 013 4 24	893 550 012 4 7	893 800 100 2 6	893 803 046 0 13
893 180 040 4 36	893 401 014 4 26	893 550 013 4 7	893 800 101 2 6	893 803 983 0 6
893 180 054 4 36	893 401 019 0 24, 50	893 550 016 4 7	893 800 109 0 19	893 803 989 0 6
893 180 080 4 36	893 401 292 4 24	893 550 017 4 7	893 800 154 0 20	893 803 991 0 13, 50
893 180 184 4 36	893 401 293 4 24	893 550 018 4 7	893 800 224 0 19	893 809 010 0 19
893 180 194 4 36	893 401 770 0 24, 50	893 550 046 4 33	893 800 234 0 19	893 809 020 0 19
893 180 600 4 34	893 401 774 4 24	893 550 053 4 32	893 800 244 0 19	893 810 034 0 21
893 180 880 4 36	893 401 782 4 25	893 550 101 4 32	893 800 254 0 20	893 810 500 0 21
893 181 184 4 34	893 401 785 4 28	893 770 016 2 9	893 800 264 0 20	893 820 000 2 18
893 181 190 4 34	893 401 826 2 25	893 770 017 2 9	893 800 294 0 19	893 820 005 4 36

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893 820 009 2	18	893 831 219 0	12	893 850 074 0	30	893 920 313 4	10	897 073 074 4	47
893 820 012 0	20	893 831 223 0	13	893 850 092 0	30	893 920 314 2	9, 51	897 073 076 4	47
893 820 024 0	20	893 831 227 0	43	893 850 314 0	30	893 920 315 2	9	897 073 077 4	47
893 820 061 0	20	893 831 261 0	12	893 850 324 0	30	893 920 316 2	9	897 770 250 4	47, 50
893 820 070 0	21	893 831 263 0	13	893 850 394 0	30	893 920 317 2	9, 51	897 770 530 4	47
893 820 084 0	20	893 831 264 0	14	893 850 471 0	30	893 920 318 2	9, 51	897 772 671 4	47
893 820 104 0	20	893 831 265 0	15	893 850 660 0	30	893 920 319 2	9, 51	897 772 673 4	47
893 820 114 0	20	893 831 266 0	14	893 851 390 0	28	893 920 320 2	9, 51	897 780 400 4	47
893 820 134 0	20	893 831 267 0	14	893 860 014 0	29	893 920 321 2	6	899 022 023 4	10
893 820 144 0	20	893 831 269 0	12	893 860 044 0	29	893 920 322 2	6	899 360 140 4	45
893 820 160 0	21	893 831 271 0	14	893 860 053 0	29	893 920 323 2	6	899 360 210 4	45
893 820 234 2	21	893 831 272 0	14	893 860 144 2	29	893 920 324 2	6, 51	899 360 260 4	45
893 820 240 0	21	893 831 273 0	13	893 860 194 0	29	893 920 325 2	6, 51	899 700 001 4	11
893 820 564 0	20	893 831 274 0	14	893 860 374 0	29	893 920 326 2	6, 51	899 700 002 4	11
893 820 574 0	21	893 831 275 0	14	893 860 384 0	31	893 920 327 2	6, 51	899 700 003 4	11
893 820 584 0	21	893 831 276 0	43	893 860 443 0	41	893 920 328 2	6, 51	899 700 007 4	11
893 820 590 0	40	893 831 277 0	14	893 861 284 0	31	893 920 338 2	16	899 700 008 4	11
893 820 592 0	40	893 831 278 0	14	893 880 011 0	8, 51	893 920 340 2	17	899 700 011 4	11
893 821 074 2	20	893 831 279 0	14	893 890 014 0	23	893 920 351 2	16	899 700 012 4	11
893 821 124 0	21	893 831 281 0	14	893 890 040 0	23	893 920 364 2	9	899 700 013 4	11
893 821 211 0	20	893 831 282 0	43	893 890 063 0	27	893 920 365 2	9	899 700 014 4	11
893 821 224 0	20	893 831 283 0	14	893 890 074 0	27	893 920 366 2	9	899 700 015 4	11
893 821 234 0	20	893 831 284 0	14	893 890 081 0	27	893 920 367 2	10	899 700 016 4	11
893 821 244 0	20	893 831 285 0	14	893 890 114 0	30	893 920 368 2	10	899 700 017 4	11
893 821 254 0	20	893 831 286 0	43	893 890 450 0	24	893 920 369 2	9	899 700 112 4	8
893 821 390 0	21	893 831 287 0	43	893 890 570 0	23	893 920 370 2	9	899 700 113 4	8
893 821 430 0	20	893 831 288 0	15	893 890 641 0	27	893 920 379 2	6	899 700 114 4	8, 51
893 821 460 0	20	893 831 289 0	14	893 890 820 0	18	893 920 380 2	6	899 700 115 4	8, 51
893 830 014 0	26	893 831 291 0	13	893 890 860 0	24	893 997 787 4	8	899 700 116 4	8, 51
893 830 024 0	26	893 831 292 0	13	893 900 014 4	22	893 997 788 4	8, 51	899 700 117 4	8
893 830 034 0	26	893 831 293 0	13	893 900 015 4	22	893 997 789 4	8	899 700 118 4	8
893 830 042 0	26	893 831 294 0	13	893 900 016 4	22	893 997 790 4	8	899 700 119 4	8
893 830 104 0	26	893 831 295 0	13	893 900 017 4	22	893 997 791 4	8, 51	899 730 182 4	45
893 830 114 0	26	893 831 296 0	15	893 900 033 2	55	893 997 792 4	8		
893 830 204 0	26	893 831 297 0	13	893 900 141 0	41	893 997 793 4	8		
893 830 214 0	26	893 831 298 0	13	893 900 147 0	32	893 997 794 4	7		
893 830 441 2	26	893 831 299 0	14	893 900 151 0	41	893 997 795 4	7, 51		
893 830 471 0	26	893 831 320 0	25	893 900 760 0	41	893 997 796 4	7		
893 830 750 0	26	893 831 330 0	25	893 900 765 0	32	897 017 910 4	48		
893 830 760 0	27	893 831 747 0	25	893 905 801 4	7	897 017 967 4	17		
893 830 770 0	26	893 840 014 0	26	893 905 802 4	7	897 042 560 4	47		
893 831 211 0	14	893 840 034 0	26	893 920 241 4	7	897 042 640 4	47		
893 831 212 0	14	893 840 054 0	26	893 920 311 2	9	897 042 641 4	47		
893 831 213 0	14	893 840 094 0	26	893 920 311 4	10	897 071 110 4	47		
893 831 215 0	14	893 840 104 0	26	893 920 312 2	9	897 073 071 4	47		
893 831 216 0	14	893 840 210 2	26	893 920 312 4	10	897 073 072 4	47		
893 831 217 0	12	893 850 064 0	30	893 920 313 2	9	897 073 073 4	47		



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ZF, which acquired WABCO Holdings Inc. on May 29, 2020, now has 162,000 employees worldwide with approximately 260 locations in 41 countries. In 2019, the two then-independent companies achieved sales of €36.5 billion (ZF) and \$3.4 billion (WABCO).

With the integration of WABCO, the leading global supplier of braking control systems and other advanced technologies that improve the safety, efficiency and connectivity of commercial vehicles ZF will create a new level of capability to pioneer the next generation of solutions and services for original equipment manufacturers and fleets globally. WABCO, with almost 12,000 people in 40 locations worldwide, will now operate under the ZF brand as its new Commercial Vehicle Control Systems division.

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