

Standard - Verschraubungen

Standard Fittings

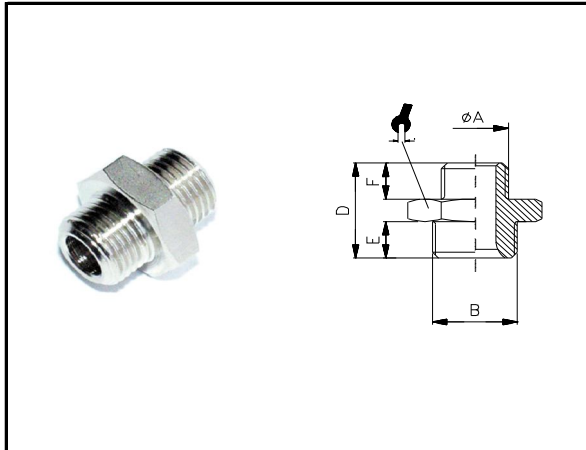


Material : Messing vernickelt
Gewinde : konisch und zylindrisch
nach DIN 3852 Teil 1 und 2
Größen : M5 - G1"
Medium : Luft, Wasser, Öl, Dampf usw.
Temperatur : max. 150°C
max. Druck : 60 bar

Material : brass nickel-plated
Threads : taper and parallel
according to DIN 3852
parts 1 and 2
Sizes : M5 - G1"
Media air, water, oil, steam etc.
Temperature : max. 150°C
max. pressure : 60 bar

Doppelnippel zylindrisch

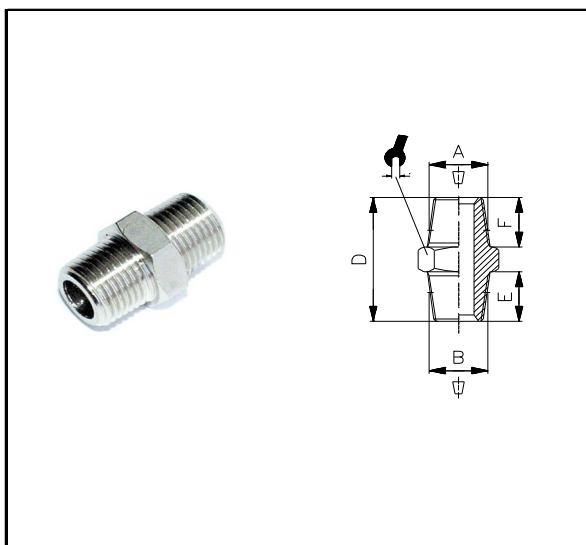
Parallel Nipple, double



D	B	D	M	F	SW	VE	Art.Nr.
M5	M5	11,5	4,0	4,0	8,0	100	05 000 001
M5	G1/8	14,5	6,0	4,0	14,0	100	05 000 002
G1/8	G1/8	16,5	6,0	6,0	14,0	100	05 000 003
G1/8	G1/4	19,0	8,0	6,0	17,0	100	05 000 004
G1/8	G3/8	20,0	9,0	6,0	19,0	100	05 000 005
G1/4	G1/4	21,0	8,0	8,0	17,0	100	05 000 006
G1/4	G3/8	22,0	9,0	8,0	19,0	100	05 000 007
G1/4	G1/2	23,5	10,0	8,0	24,0	100	05 000 008
G3/8	G3/8	23,0	9,0	9,0	19,0	100	05 000 009
G3/8	G1/2	24,5	10,0	9,0	24,0	50	05 000 010
G1/2	G1/2	25,5	10,0	10,0	24,0	50	05 000 011

Doppelnippel konisch

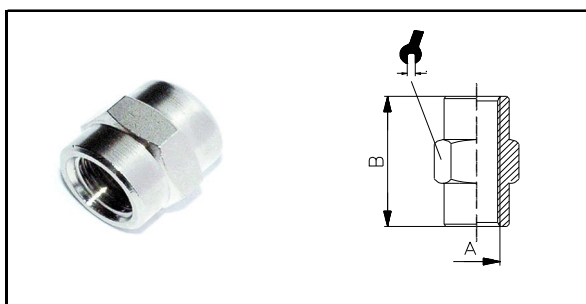
Taper Nipple, double



D	B	D	M	F	SW	VE	Art.Nr.
G1/8	G1/8	20,5	8,0	8,0	12,0	100	05 000 012
G1/8	G1/4	24,0	11,0	8,0	14,0	100	05 000 013
G1/8	G3/8	24,5	11,5	8,0	17,0	100	05 000 014
G1/8	G1/2	27,0	14,0	7,5	22,0	100	05 000 015
G1/4	G1/4	27,0	11,0	11,0	14,0	100	05 000 016
G1/4	G3/8	27,5	11,5	11,0	17,0	100	05 000 017
G1/4	G1/2	30,5	14,0	11,0	22,0	100	05 000 018
G3/8	G3/8	28,0	11,5	11,5	17,0	100	05 000 019
G3/8	G1/2	31,0	14,0	11,5	22,0	100	05 000 020
G1/2	G1/2	33,5	14,0	14,0	22,0	50	05 000 021
G1/2	G3/4	37,5	16,0	14,0	27,0	50	05 000 022
G3/4	G3/4	39,5	16,5	16,5	27,0	25	05 000 023
G3/4	G1	43,0	19,0	16,5	34,0	25	05 000 024
G1	G1	45,5	19,0	19,0	34,0	25	05 000 025

Muffe

Sleeve

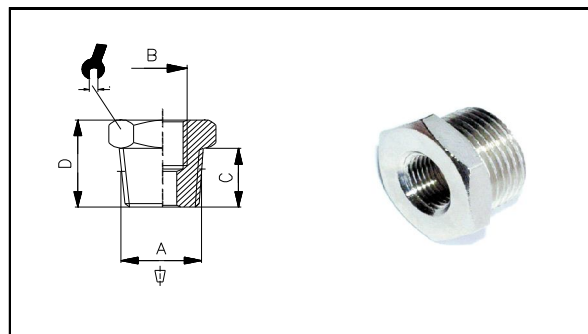


D	B	SW	VE	Art.Nr.
M5	11,0	8,0	100	05 000 026
G1/8	15,0	14,0	100	05 000 027
G1/4	22,0	17,0	100	05 000 028
G3/8	23,0	22,0	100	05 000 029
G1/2	28,0	26,0	50	05 000 030
G3/4	31,0	32,0	50	05 000 031

Reduzierung konisch

Taper Reducer

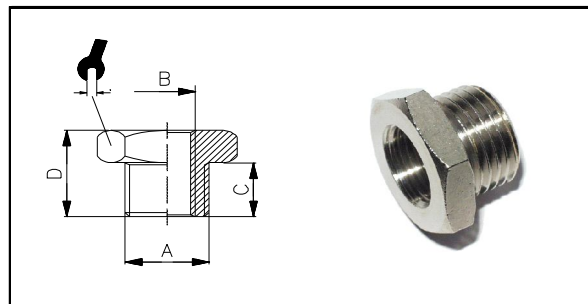
D	B	C	D	SW	VE	Art.Nr.
G1/4	G1/8	11,0	16,0	14,0	100	05 000 032
G3/8	G1/8	11,5	16,5	17,0	100	05 000 033
G1/2	G1/8	14,0	19,5	22,0	50	05 000 034
G3/8	G1/4	11,5	16,5	17,0	100	05 000 035
G1/2	G1/4	14,0	19,5	22,0	50	05 000 036
G1/2	G3/8	14,0	19,5	22,0	50	05 000 037
G3/4	G1/2	16,5	23,0	27,0	50	05 000 038
G1	G1/2	19,0	26,5	34,0	25	05 000 039
G1	G3/4	19,0	26,5	34,0	25	05 000 040
G3/4	G3/8	16,5	23,5	27,0	25	05 000 041



Reduzierung zylindrisch

Parallel Reducer

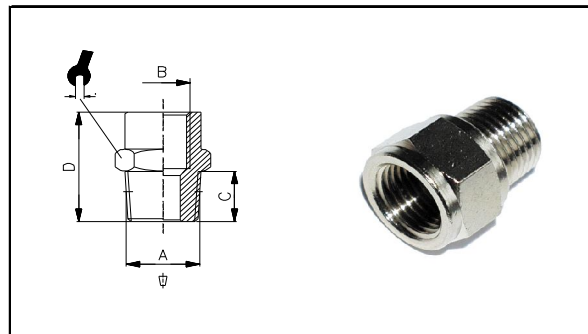
D	B	C	D	SW	VE	Art.Nr.
G1/8	M5	6,0	10,5	14,0	100	05 000 042
G1/4	G1/8	8,0	13,0	17,0	100	05 000 043
G3/8	G1/8	9,0	14,0	19,0	100	05 000 044
G3/8	G1/4	9,0	14,0	19,0	100	05 000 045
G1/2	G1/8	10,0	15,5	24,0	100	05 000 046
G1/2	G1/4	10,0	15,5	24,0	50	05 000 047
G1/2	G3/8	10,0	15,5	24,0	50	05 000 048
G3/4	G3/8	12,0	17,5	30,0	50	05 000 049
G3/4	G1/2	12,0	17,5	30,0	50	05 000 050



Verlängerung konisch

Taper m/f Extension

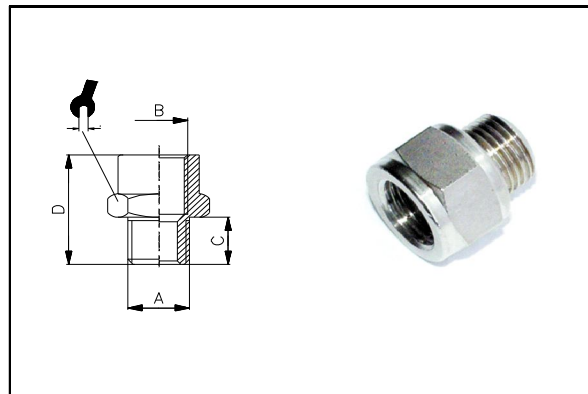
D	B	C	D	SW	VE	Art.Nr.
G1/4	G1/8	8,0	18,0	14,0	100	05 000 051
G1/8	G1/4	8,0	21,5	17,0	100	05 000 052
G1/8	G3/8	8,0	22,5	22,0	100	05 000 053
G1/4	G1/4	11,0	24,5	17,0	100	05 000 054
G1/4	G3/8	11,0	25,5	22,0	100	05 000 055
G1/4	G1/2	11,0	29,0	26,0	50	05 000 056
G3/8	G3/8	11,5	26,0	22,0	100	05 000 057
G3/8	G1/2	11,5	29,5	26,0	50	05 000 058
G1/2	G1/2	14,0	32,0	26,0	50	05 000 059
G1/2	G3/4	14,0	35,0	32,0	50	05 000 060



Verlängerung zylindrisch

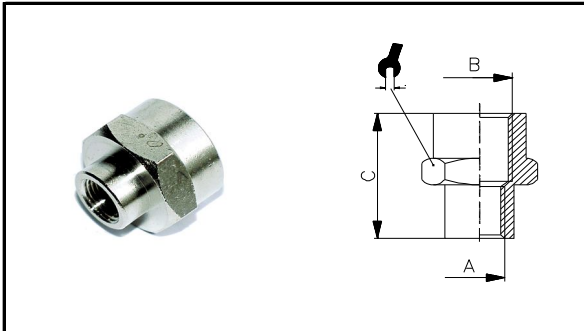
Parallel m/f Extension

D	B	C	D	SW	VE	Art.Nr.
M5	G1/8	4,0	14,0	14,0	100	05 000 061
G1/8	G1/8	6,0	16,0	14,0	100	05 000 062
G1/8	G1/4	6,0	20,0	17,0	100	05 000 063
G1/8	G3/8	6,0	20,5	22,0	100	05 000 064
G1/4	G1/4	8,0	22,0	17,0	100	05 000 065
G1/4	G3/8	8,0	22,5	22,0	50	05 000 066
G1/4	G1/2	8,0	26,0	26,0	100	05 000 067
G3/8	G3/8	9,0	23,5	22,0	100	05 000 068
G3/8	G1/2	9,0	27,0	26,0	50	05 000 069
G1/2	G1/2	10,0	28,0	26,0	50	05 000 070
G1/2	G3/4	12,0	38,0	32,0	25	05 000 071
G3/4	G1	11,0	28,0	38,0	10	05 000 072



Reduziermuffe

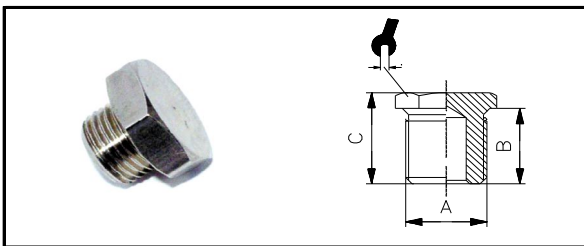
Reducing Sleeve



D	B	C	SW	VE	Art.Nr.
M5	G1/8	13,5	14,0	100	05 000 073
G1/8	G1/4	19,0	17,0	100	05 000 074
G1/8	G3/8	20,0	22,0	50	05 000 075
G1/8	G1/2	23,5	24,0	100	05 000 076
G1/4	G3/8	22,5	22,0	50	05 000 077
G1/4	G1/2	25,5	24,0	50	05 000 078
G3/8	G1/2	26,0	24,0	50	05 000 079
G1/2	G1	39,0	40,0	50	05 000 080
G3/4	G1	39,0	40,0	50	05 000 081
G3/4	G1/2	30,0	30,0	50	05 000 082

Stopfen

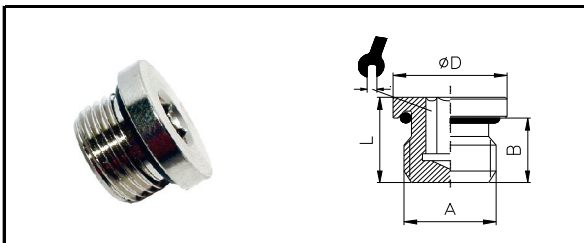
parallel male Plug



D	B	C	SW	VE	Art.Nr.
M5	4,0	7,5	8,0	100	05 000 083
G1/8	6,5	10,5	14,0	100	05 000 084
G1/4	8,0	13,0	17,0	100	05 000 085
G3/8	9,0	14,0	19,0	100	05 000 086
G1/2	10,0	15,5	24,0	50	05 000 087
G3/4	11,0	15,5	30,0	25	05 000 088
G1	12,0	17,0	40,0	25	05 000 089

Stopfen mit O - Ring

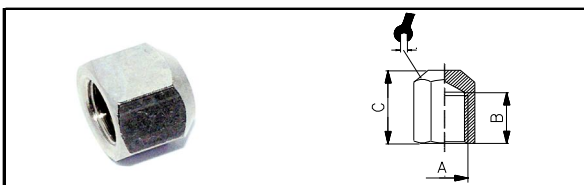
parallel male Plug with o - ring



G	D	L	L1	SW	VE	Art.Nr.
M5	8,0	7,0	4,0	2,5	50	05 000 090
M7	6,0	9,0	6,0	4,0	50	05 000 091
G1/8	5,8	8,3	5,8	5,0	50	05 000 092
G1/4	7,5	10,0	7,5	6,0	50	05 000 093
G3/8	9,1	12,5	9,1	8,0	25	05 000 094
G1/2	11,0	14,5	11,0	10,0	25	05 000 095

Kappe

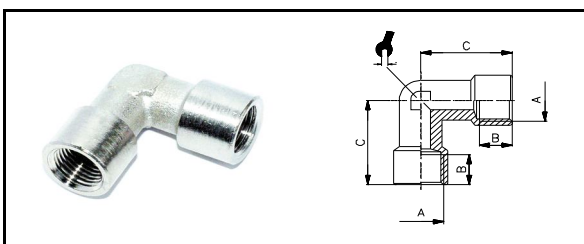
female Plug



D	B	C	SW	VE	Art.Nr.
G1/8	7,05	11,0	12,0	100	05 000 096
G1/4	11,0	19,0	14,0	100	05 000 097
G3/8	11,5	20,0	17,0	50	05 000 098
G1/2	14,0	22,0	19,0	50	05 000 099

Winkelstück IG

female Elbow

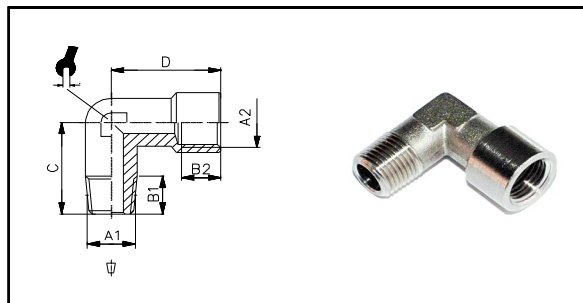


D	B	C	SW	VE	Art.Nr.
G1/8	8,0	21,0	10,0	100	05 000 100
G1/4	11,0	25,5	13,0	50	05 000 101
G3/8	11,5	28,0	17,0	25	05 000 102
G1/2	14,0	33,5	21,0	25	05 000 103
G3/4	16,5	36,5	25	25	05 000 104
G1	19,0	45,0	30,0	25	05 000 105

Winkelstück IG/AG

male/female Elbow

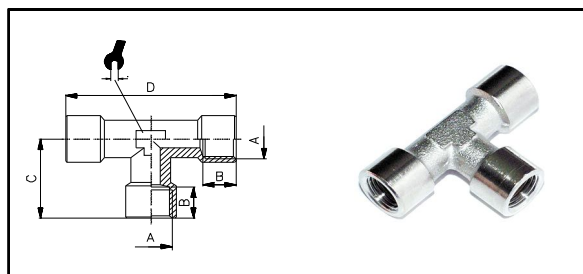
D	A2	B	ØB2	C	D	SW	VE	Art.Nr.
M5	M5	4,0	4,0	11,5	11,0	9,0	100	05 000 106
G1/4	G1/8	11,0	8,0	21,5	21,0	10,0	100	05 000 107
G1/8	G1/8	8,0	8,0	18,5	21,0	10,0	100	05 000 108
G1/4	G1/4	11,0	11,0	23,5	25,5	13,0	50	05 000 109
G3/8	G3/8	11,5	11,5	26,0	28,0	17,0	25	05 000 110
G1/2	G1/2	14,0	14,0	31,0	33,5	21,0	25	05 000 111
G3/4	G3/4	16,0	16,5	33,0	36,5	25,0	10	05 000 112
G1	G1	19,0	19,0	39,0	45,0	30,0	10	05 000 113



T - Stück 3 x IG

female Tee

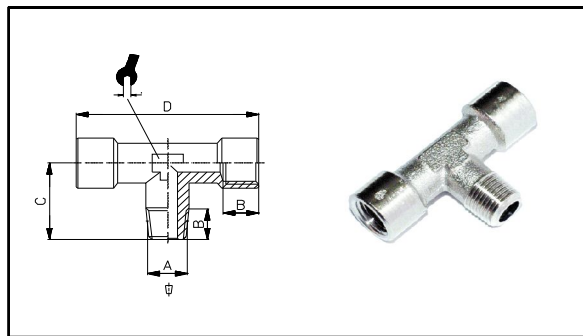
D	B	C	D	SW	VE	Art.Nr.
G1/8	8,0	21,0	42,0	10	100	05 000 114
G1/4	11,0	25,5	51,0	13	50	05 000 115
G3/8	11,5	28,0	56,0	17	25	05 000 116
G1/2	14,0	33,5	67,0	21	25	05 000 117
G3/4	16,5	36,5	73,0	25	10	05 000 118
G1	19,0	45,0	90,0	30	10	05 000 119



T - Stück IG/AG/IG

centre male Tee

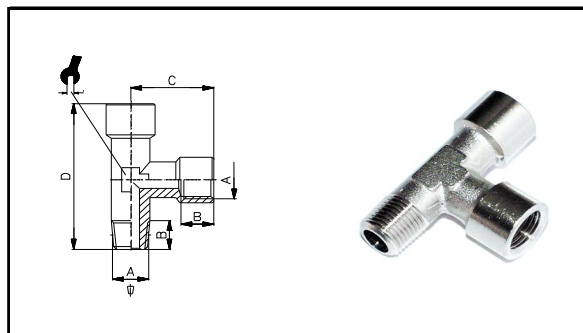
D	B	C	D	SW	VE	Art.Nr.
M5	4,0	11,5	22,0	9,0	100	05 000 120
G1/8	8,0	18,5	42,0	10,0	100	05 000 121
G1/4	11,0	23,5	51,0	13,0	50	05 000 122
G3/8	11,5	26,0	56,0	17,0	25	05 000 123
G1/2	14,0	31,0	67,0	21,0	25	05 000 124
G3/4	16,0	33,0	73,0	25,0	10	05 000 125
G1	19,0	39,0	90,0	30,0	10	05 000 126



T - Stück, 2 x IG, 1 x AG

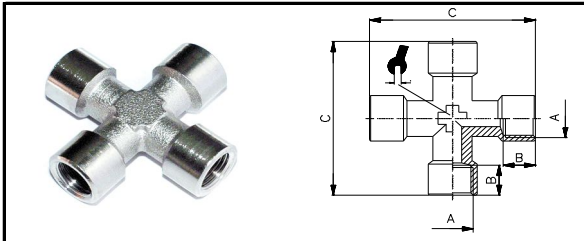
off-set male Tee, M/F/F

D	B	C	D	SW	VE	Art.Nr.
G1/8	8,0	21,0	37,5	10	100	05 000 127
G1/4	11,0	23,5	49,0	13	50	05 000 128
G3/8	11,5	28,0	54,0	17	25	05 000 129
G1/2	14,0	33,5	64,5	21	25	05 000 130
G3/4	16,5	36,5	69,5	25	10	05 000 131
G1	19,0	45,0	84,0	30	10	05 000 132



Kreuzstück IG

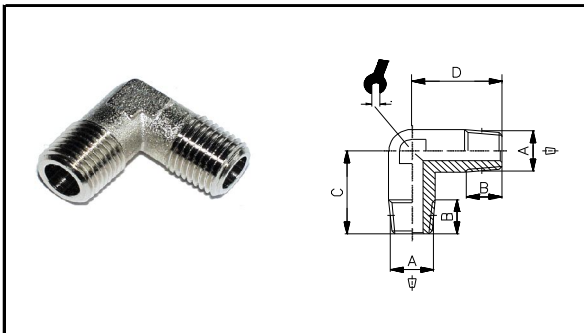
female Cross



D	B	C	SW	VE	Art.Nr.
G1/8	8,0	42,0	10	25	05 000 133
G1/4	11,0	51,0	13	25	05 000 134
G3/8	11,5	56,0	17	25	05 000 135
G1/2	14,0	67,0	21	25	05 000 136

Winkelstück konisch, AG

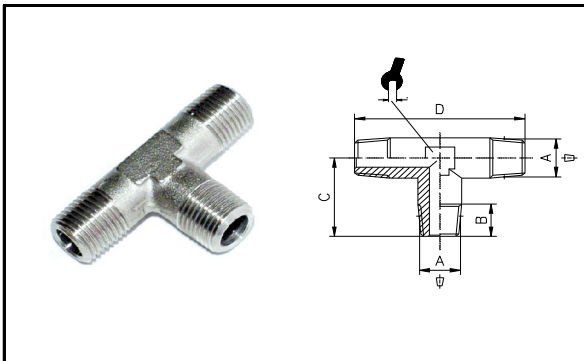
male Elbow, conical



D	A2	B	ØB2	C	D	SW	VE	Art.Nr.
G1/8	G1/8	8,0	8,0	18,5	18,5	10	100	05 000 137
G1/4	G1/8	11,0	8,0	21,5	19,0	10	100	05 000 138
G1/4	G1/4	11,0	11,0	23,5	23,5	13	50	05 000 139
G3/8	G3/8	11,5	11,5	26,0	26,0	17	25	05 000 140
G1/2	G1/2	14,0	14,0	31,0	31,0	21	25	05 000 141
G3/4	G3/4	16,0	16,0	33,0	33,0	25	10	05 000 142
G1	G1	16,8	16,8	39,0	39,0	30	10	05 000 143

T - Stück konisch, AG

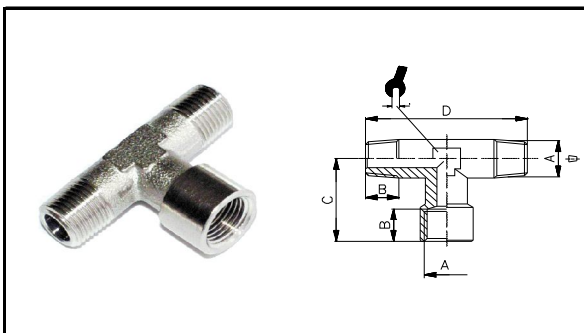
male Tee, conical



D	B	C	D	SW	VE	Art.Nr.
G1/8	8,0	18,5	37,0	10	100	05 000 144
G1/4	11,0	23,5	47,0	13	50	05 000 145
G3/8	11,5	26,0	52,0	17	25	05 000 146
G1/2	14,0	31,0	62,0	21	25	05 000 147
G3/4	16,2	33,0	64,4	25	10	05 000 148
G1	16,8	39,0	78,0	30	10	05 000 149

T - Stück konisch, AG/IG/AG

centre female Tee

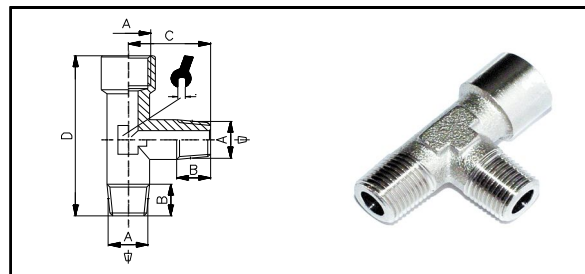


D	B	C	D	SW	VE	Art.Nr.
G1/8	8,0	21,0	37,0	10	100	05 000 150
G1/4	11,0	25,5	47,0	13	50	05 000 151
G3/8	11,5	28,0	52,0	17	25	05 000 152
G1/2	14,0	33,5	62,0	21	25	05 000 153
G3/4	16,2	36,5	66,4	25	10	05 000 154
G1	16,8	45,0	78,0	30	10	05 000 155

L - Stück konisch AG/AG/IG

off-set female Tee

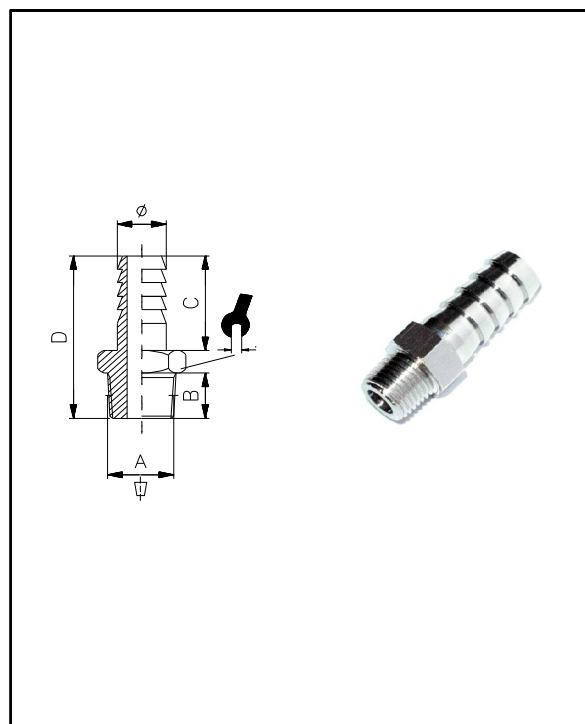
D	B	C	D	SW	VE	Art.Nr.
G1/8	8,0	18,5	39,5	10	100	05 000 156
G1/4	11,0	23,5	49,0	13	50	05 000 157
G3/8	11,5	26,0	54,0	17	25	05 000 158
G1/2	14,0	31,0	64,5	21	25	05 000 159
G3/4	16,0	33,0	69,5	25	10	05 000 160
G1	16,8	39,0	84,0	30	10	05 000 161



Schlauchtülle konisch

male hose Adapter, conical

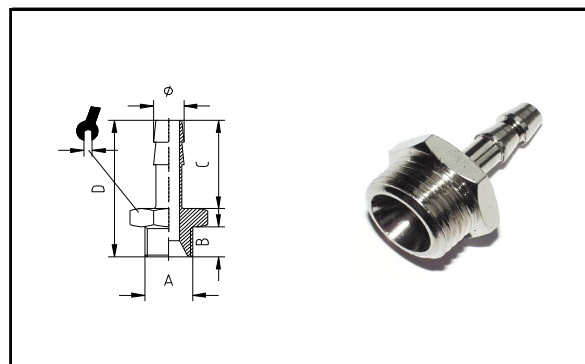
ØD	D	B	C	D	SW	VE	Art.Nr.
6	G1/8	7,5	19,5	32,0	12,0	100	05 000 162
6	G1/4	11,0	19,5	35,5	14,0	100	05 000 163
7	G1/8	7,5	19,5	32,0	12,0	100	05 000 164
7	G1/4	11,0	19,5	35,5	14,0	100	05 000 165
8	G1/8	7,5	19,5	32,0	12,0	100	05 000 166
8	G1/4	11,0	19,5	35,5	14,0	100	05 000 167
9	G1/8	7,5	19,5	32,0	12,0	100	05 000 168
9	G1/4	11,0	19,5	35,5	14,0	100	05 000 169
9	G3/8	11,5	19,5	36,0	17,0	100	05 000 170
9	G1/2	14,0	19,5	39,0	22,0	100	05 000 171
10	G1/8	7,5	19,5	32,0	12,0	100	05 000 172
10	G1/4	11,0	19,5	35,5	14,0	100	05 000 173
10	G3/8	11,5	19,5	36,0	17,0	100	05 000 174
10	G1/2	14,0	19,5	39,0	22,0	50	05 000 175
12	G1/4	11,0	19,5	35,5	14,0	50	05 000 176
12	G3/8	11,5	19,5	36,0	17,0	50	05 000 177
12	G1/2	14,0	19,5	39,0	22,0	50	05 000 178
14	G3/8	11,5	19,5	36,0	17,0	50	05 000 179
16	G3/8	11,5	19,5	36,0	17,0	50	05 000 180
14	G1/2	14,0	19,5	39,0	22,0	50	05 000 181
16	G1/2	14,0	19,5	39,0	22,0	50	05 000 182
17	G1/2	14,0	19,5	39,0	22,0	50	05 000 183
18	G1/2	14,0	19,5	39,0	22,0	50	05 000 184



Schlauchtülle zylindrisch

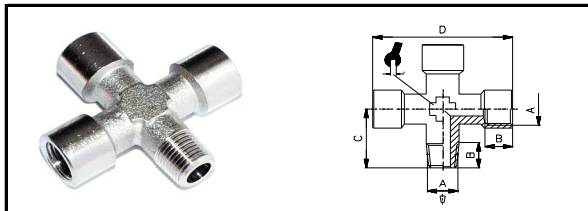
male hose Adapter, parallel

Ø	D	B	C	D	SW	VE	Art.Nr.
7	G1/8	20	6	30	14	100	05 000 185
7	G1/4	20	8	33	17	100	05 000 186
8	G1/8	20	6	30	14	100	05 000 187
12	G3/8	20	9	34	19	100	05 000 188
12	G1/2	22	10	37,5	24	100	05 000 189
9	G1/4	20	8	33	17	100	05 000 190
9	G1/8	20	6	30	14	100	05 000 191
9	G3/8	20	9	34	19	100	05 000 192
12	G1/4	20	8	33	17	50	05 000 193



Kreuzstück konisch, 3 x IG, 1 x AG

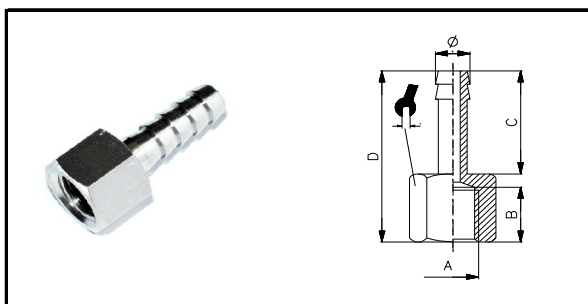
Cross, 1 male 3 female



D	B	C	D	SW	VE	Art.Nr.
G1/8	8,0	18,5	42,0	10	25	05 000 194
G1/4	11,0	23,5	49,0	13	25	05 000 195
G3/8	11,5	26,0	54,0	17	25	05 000 196
G1/2	14,0	31,0	67,0	21	25	05 000 197

Schlauchtülle mit Innengewinde

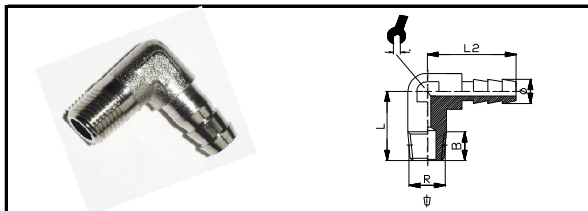
female hose Adapter



ØD	D	B	C	D	SW	VE	Art.Nr.
6	G1/8	7,5	19,5	29,5	14	100	05 000 198
7	G1/8	7,5	19,5	29,5	14	100	05 000 199
7	G1/4	11,0	19,5	32,0	17	100	05 000 200
8	G1/4	11,0	19,5	32,0	17	100	05 000 201
9	G1/4	11,0	19,5	32,0	17	100	05 000 202
10	G3/8	11,5	19,5	33,0	20	100	05 000 203
12	G3/8	11,5	19,5	34,0	20	100	05 000 204
12	G1/2	15,0	19,5	38,0	24	100	05 000 205

Winkeleinschraub mit Schlauchtülle

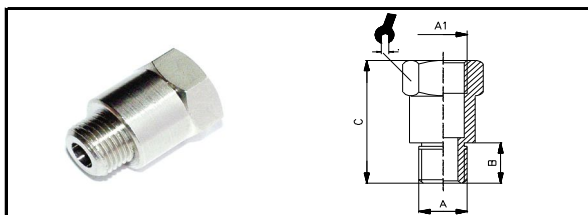
Elbow Connector for tubes



R	Ø	B	L	L1	SW	VE	Art.Nr.
G1/8	6	8	18,5	21,5	9	100	05 000 206
G1/8	9	8	20	24	11	100	05 000 207
G1/4	6	11	22	22,5	10	100	05 000 208
G1/4	8	11	22	22,5	10	100	05 000 209
G1/4	9	11	22	24	11	100	05 000 210

Verlängerung IG/AG zylindrisch

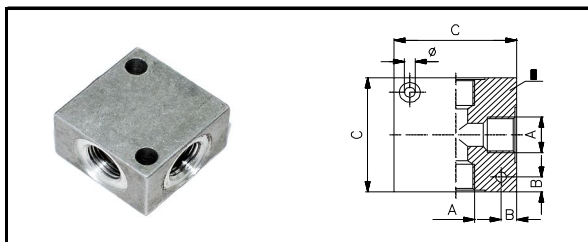
Extension m/f parallel



D	A1	B	C	SW	VE	Art.Nr.
G1/8	G1/8	6,0	22,0	14	100	05 000 211
G1/8	G1/8	6,0	42,0	14	100	05 000 212
G1/4	G1/4	8,0	35,0	17	100	05 000 213
G1/4	G1/4	8,0	51,0	17	100	05 000 214

Verteilerblock aus Aluminium

aluminium Cross manifold

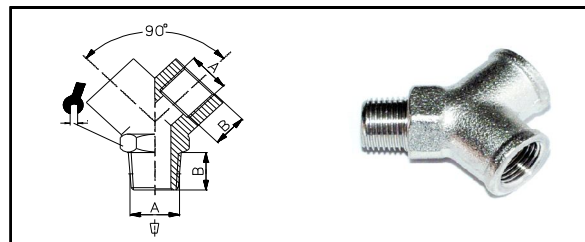


D	B	C	D	SW	VE	Art.Nr.
G1/8	4,3	25,0	4,5	15	25	05 000 215
G1/4	6,5	40,0	5,5	20	25	05 000 216
G3/8	7,5	50,0	5,5	25	25	05 000 217
G1/2	7,5	50,0	5,5	33	25	05 000 218

Y - Verteiler konisch

male Y - Connector

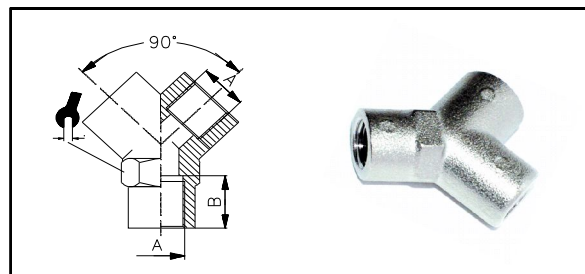
D	B	SW	VE	Art.Nr.
G1/8	8,0	14	50	05 000 219
G1/4	11,0	17	50	05 000 220
G3/8	11,5	22	25	05 000 221
G1/2	14,0	26	25	05 000 222



Y - Verteiler

female Y - Connector

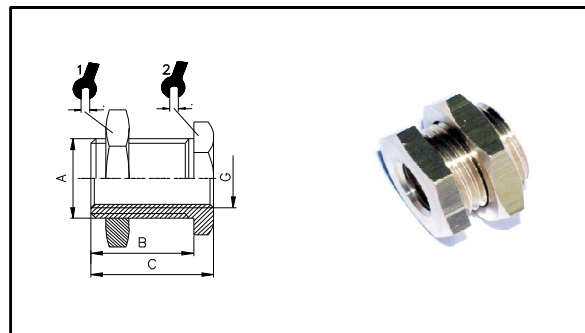
D	B	SW	VE	Art.Nr.
G1/8	8,0	14	50	05 000 223
G1/4	11,0	17	50	05 000 224
G3/8	11,5	22	25	05 000 225
G1/2	14,0	26	25	05 000 226



Schottverschraubung

female Bulkhead

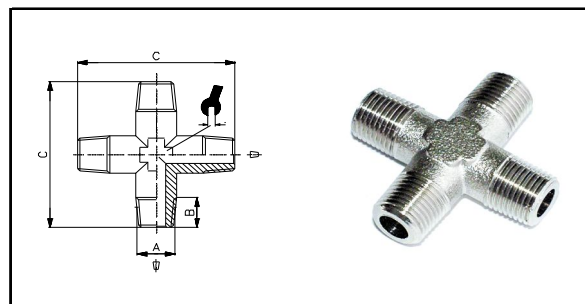
G	D	B	C	SW1	SW2	VE	Art.Nr.
M5	M10x1	10,5	14	14	14	100	05 000 227
G1/8	M16x1,5	14,0	18	22	19	100	05 000 228
G1/4	M20x1,5	21,0	25	27	24	100	05 000 229
G3/8	M26x1,5	21,0	26	32	30	50	05 000 230
G1/2	M28x1,5	27,0	33	36	32	25	05 000 231



Kreuzstück konisch, AG

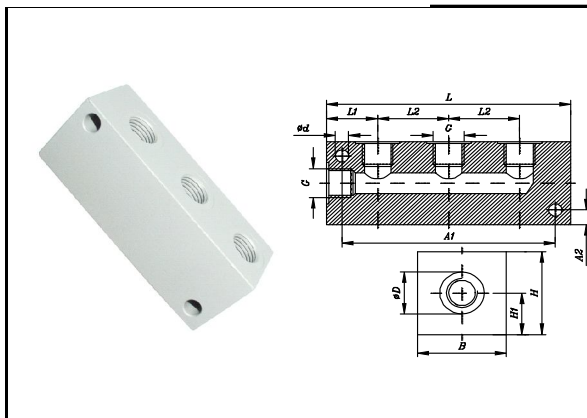
male Cross

D	B	C	SW	VE	Art.Nr.
G1/8	8,0	34	10	25	05 000 232
G1/4	11,0	48	13	25	05 000 233
G3/8	11,5	54	17	25	05 000 234
G1/2	14,0	59	21	25	05 000 235



Verteilerleiste 3 - fach

3 - connection - block



G	ØD	H	B	L	L1	L2	Art.Nr.
M5	8,5	15	15	40	10	10	05 000 236
G1/8	14,5	20	20	56	13,5	17	05 000 237
G1/4	19	30	30	89	20	29	05 000 238
G3/8	23	40	30	85	20	26	05 000 239
G1/2	27,5	40	30	105	20	32	05 000 240
H1	A1	Ød	VE				Art.Nr.
10	32	3,4	10				05 000 236
12	46	4,4	10				05 000 237
17	74	6,4	5				05 000 238
19	72	6,4	5				05 000 239
22	90	6,4	1				05 000 240

Verteilerleiste 8 - fach

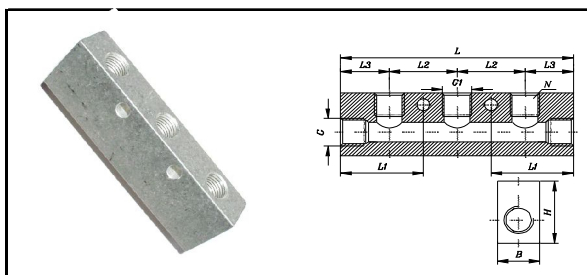
8 - connection block



G	ØD	G1	ØD1	B	H	L	L1	Art.Nr.
G1/4	19	M5	8,5	32	25	65	17,5	05 000 241
G3/8	23	G1/8	14,5	40	30	114	22,5	05 000 242
G1/2	27,5	G1/4	19	50	35	144	28,5	05 000 243
G3/4	34	G1/2	27,5	60	45	170	31	05 000 244
L2	A1	A3	A4	A5	A6	Ød	VE	Art.Nr.
10	50	12,5	19,5	8,5	16,5	4,4	10	05 000 241
23	100	16,5	24,5	10,5	19,5	6,5	5	05 000 242
29	128	20,5	29,5	13,0	22,0	6,5	1	05 000 243
39	150	27,0	33,0	19,5	25,5	8,5	1	05 000 244

Durchgangsleiste

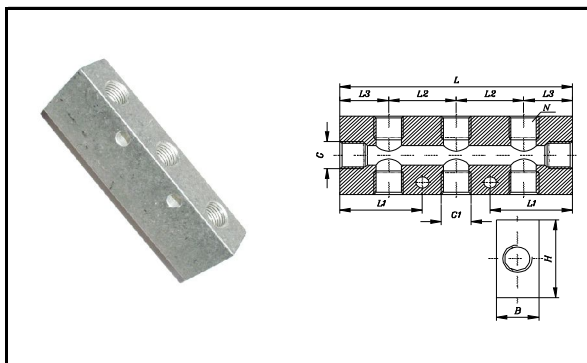
through - going block



G	G1	B	H	L1	L2	L3	L	N	VE	Art.Nr.
G1/4	G1/8	20	30	30	30	15	60	2	10	05 000 245
G1/4	G1/8	20	30	30	30	15	90	3	10	05 000 246
G1/4	G1/8	20	30	30	30	15	120	4	10	05 000 247
G1/4	G1/8	20	30	30	30	15	150	5	5	05 000 248
G3/8	G1/4	20	40	36	36	18	72	2	5	05 000 249
G3/8	G1/4	20	30	36	36	18	108	3	5	05 000 250
G3/8	G1/4	20	30	36	36	18	144	4	5	05 000 251
G3/8	G1/4	20	30	36	36	18	180	5	5	05 000 252

Durchgangsleiste

through - going block



G	G1	B	H	L1	L2	L3	L	N	VE	Art.Nr.
G1/4	G1/8	20	30	30	30	15	60	2+2	10	05 000 253
G1/4	G1/8	20	30	30	30	15	90	3+3	10	05 000 254
G1/4	G1/8	20	30	30	30	15	120	4+4	10	05 000 255
G1/4	G1/8	20	30	30	30	15	150	5+5	5	05 000 256
G3/8	G1/4	20	40	36	36	18	72	2+2	5	05 000 257
G3/8	G1/4	20	30	36	36	18	108	3+3	5	05 000 258
G3/8	G1/4	20	30	36	36	18	144	4+4	5	05 000 259
G3/8	G1/4	20	30	36	36	18	180	5+5	5	05 000 260
G1/2	G1/4	28	40	40	36	22	116	3+3	5	05 000 261
G1/2	G1/4	28	40	40	36	22	152	4+4	5	05 000 262
G1/2	G1/4	28	40	40	36	22	188	5+5	5	05 000 263