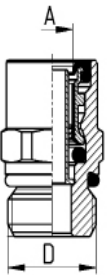




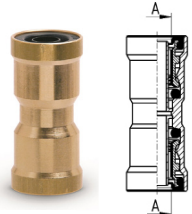
Straight fittings

D	A	Item no.
M10 x 1,5	6 x 1	VSC1124 9512
M12 x 1,5	6 x 1	VSC1125 9512
M14 x 1,5	6 x 1	VSC1126 9512
M16 x 1,5	6 x 1	VSC1123 9512
M10 x 1	8 x 1	VSC1129 9512
M12 x 1,5	8 x 1	VSC1130 9512
M14 x 1,5	8 x 1	VSC1132 9512
M16 x 1,5	8 x 1	VSC1128 9512
M22 x 1,5	8 x 1	VSC1131 9512
M12 x 1,5	10 x 1	VSC1135 9512
M16 x 1,5	10 x 1	VSC1133 9512
M22 x 1,5	10 x 1	VSC1138 9512
M12 x 1,5	12 x 1,5	VSC1141 9512
M14 x 1,5	12 x 1,5	VSC1143 9512
M16 x 1,5	12 x 1,5	VSC1140 9512
M22 x 1,5	12 x 1,5	VSC1142 9512
M16 x 1,5	15 x 1,5	VSC1145 9512
M22 x 1,5	15 x 1,5	VSC1147 9512
M16 x 1,5	16 x 2	VSC1148 9512
M22 x 1,5	16 x 2	VSC1150 9512
M22 x 1,5	18 x 2	VSC1151 9512



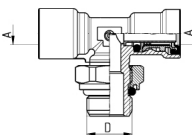
Straight connectors

A	Item no.
6 x 1	VSC1163 9580
8 x 1	VSC1164 9580
10 x 1	VSC1165 9580
12 x 1,5	VSC1168 9580
15 x 1,5	VSC1171 9580
16 x 2	VSC1172 9580
18 x 2	VSC1173 9580



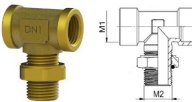
Branch tee fittings

D	A	Item no.
M12 x 1,5	6 x 1	VSC1056 9412
M16 x 1,5	6 x 1	VSC1054 9412
M22 x 1,5	6 x 1	VSC1057 9412
M12 x 1,5	8 x 1	VSC1059 9412
M16 x 1,5	8 x 1	VSC1058 9412
M22 x 1,5	8 x 1	VSC1060 9412
M12 x 1,5	10 x 1	VSC1064 9412
M16 x 1,5	10 x 1	VSC1062 9412
M22 x 1,5	10 x 1	VSC1066 9412
M16 x 1,5	12 x 1,5	VSC1067 9412
M22 x 1,5	12 x 1,5	VSC1069 9412
M16 x 1,5	15 x 1,5	VSC1070 9412
M22 x 1,5	15 x 1,5	VSC1072 9412



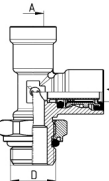
Branch tee adaptors

M1	M2	Item no.
M16 x 1,5	M12 x 1,5	810 1215 5.
M16 x 1,5	M16 x 1,5	VSC1014 D2062
M16 x 1,5	M22 x 1,5	810 2215 5.
M22 x 1,5	M22 x 1,5	VSC1017 D2062



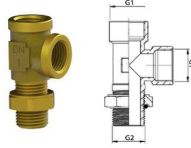
Run tee fittings

D	A	Item no.
M10 x 1	6 x 1	VSC1075 9422
M12 x 1,5	6 x 1	VSC1076 9422
M16 x 1,5	6 x 1	VSC1074 9422
M12 x 1,5	8 x 1	VSC1078 9422
M16 x 1,5	8 x 1	VSC1077 9422
M22 x 1,5	8 x 1	VSC1079 9422
M16 x 1,5	10 x 1	VSC1080 9422
M22 x 1,5	10 x 1	VSC1081 9422
M16 x 1,5	12 x 1,5	VSC1082 9422
M22 x 1,5	12 x 1,5	VSC1084 9422
M16 x 1,5	15 x 1,5	VSC1085 9422



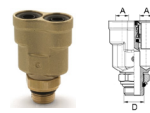
L screw-in fitting

G2	G1	Item no.
M12 x 1,5	M12 x 1,5	808 1211 5.
M16 x 1,5	M16 x 1,5	808 1615 5. VSC1018 D2072
M22 x 1,5	M16 x 1,5	808 2215 5.
M22 x 1,5	M22 x 1,5	808 2221 5. VSC1021 D2072



Y screw connections

D	A	Item no.
M16 x 1,5	8 x 1	VSC1092 9450
M16 x 1,5	12 x 1,5	VSC1093 9450
M22 x 1,5	12 x 1,5	VSC1094 9450



F screw connections

D	A	Item no.
M16 x 1,5	12 x 1,5	VSC1052 9402
M22 x 1,5	12 x 1,5	VSC1053 9402



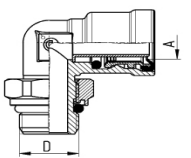
Elbow screw-in fitting

D	d	Item no.
M16 x 1,5	M16 x 1,5	VSC1022 D2077
M22 x 1,5	M16 x 1,5	VSC1023 D2077



Angle screw-in plug-in connectors

D	A	Item no.
M10 x 1	6 x 1	VSC1098 9502
M12 x 1,5	6 x 1	VSC1099 9502
M16 x 1,5	6 x 1	VSC1097 9502
M22 x 1,5	6 x 1	VSC1100 9502
M12 x 1,5	8 x 1	VSC1103 9502
M14 x 1,5	8 x 1	VSC1105 9502
M16 x 1,5	8 x 1	VSC1101 9502
M22 x 1,5	8 x 1	VSC1104 9502
M12 x 1,5	10 x 1	VSC1109 9502
M16 x 1,5	10 x 1	VSC1107 9502
M22 x 1,5	10 x 1	VSC1111 9502
M12 x 1,5	12 x 1,5	VSC1114 9502
M16 x 1,5	12 x 1,5	VSC1113 9502
M22 x 1,5	12 x 1,5	VSC1115 9502
M16 x 1,5	15 x 1,5	VSC1117 9502
M22 x 1,5	15 x 1,5	VSC1118 9502
M22 x 1,5	16 x 2	VSC1121 9502
M22 x 1,5	18 x 2	VSC1122 9502



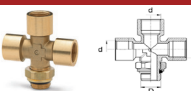
Angle screw-in fitting

G1	G2	Item no.
M16 x 1,5	M16 x 1,5	805 1615 5. VSC1008 D2022
M22 x 1,5	M16 x 1,5	805 2215 5.
M22 x 1,5	M22 x 1,5	805 2221 5.



Cross screw connections

D	d	Item no.
M16 x 1,5	M16 x 1,5	VSC1013 D2032
M22 x 1,5	M16 x 1,5	VSC1012 D2032



Bulkhead connection

D	A	B	Item no.
M16 x 1,5	8	10	VSC1199 9590
M18 x 1,5	12	12	VSC1198 9590



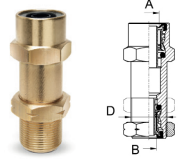
Straight screw-in fitting

G1	G2	G3	Item no.
M16 x 1,5	M16 x 1,5	M22 x 1,5	314 9616 5
M16 x 1,5	M22 x 1,5	M22 x 1,5	314 9622 5



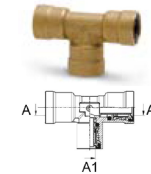
Straight bulkhead connection

D	A	B	Item no.
M18 x 1,5	6 x 1	6 x 1	VSC1202 9592
M18 x 1,5	8 x 1	8 x 1	VSC1178 9592
M18 x 1,5	12 x 1,5	8 x 1	VSC1179 9592
M24 x 1,5	12 x 1,5	12 x 1,5	VSC1203 9592
M28 x 1,5	15 x 1,5	15 x 1,5	VSC1204 9592



T plug-in connectors

D	A	Item no.
6 x 1	6 x 1	VSC1155 9540
8 x 1	8 x 1	VSC1156 9540
10 x 1	10 x 1	VSC1158 9540
12 x 1,5	12 x 1,5	VSC1159 9540
15 x 1,5	15 x 1,5	VSC1162 9540
16 x 2	16 x 2	VSC1206 9540



T-piece

Thread	Item no.
M16 x 1,5	308 1615 5.
M22 x 1,5	308 2221 5.



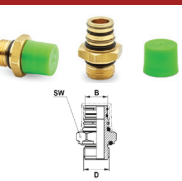
5-way distributor

d	Item no.
M22 x 1,5	VSC1190 D3043



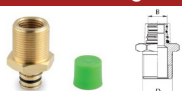
Plug unit C-Truck

B	D	Note	Item no.
C1	M10 x 1		VSC1045 D2912
C1	M12 x 1,5		VSC1046 D2912
C1	M14 x 1,5		VSC1049 D2912
C1	M16 x 1,5	SW22	VSC1043 D2912
C1	M22 x 1,5	SW28	VSC1047 D2912



Straight bulkhead plug-in connector C-Truck

B	D	D1	Item no.
C1	M22 x 1,5	M16 x 1,5	VSC1191 D2993



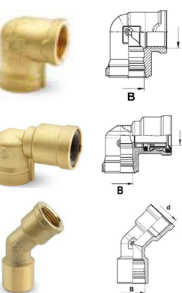
Bulkhead connection

B	D	A	Item no.
C1	M20 x 1,5	8 x 1	VSC1200 9919
C1	M24 x 1,5	12 x 1,5	VSC1201 9919



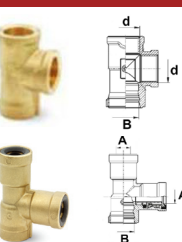
Angle piece C-Truck

B	d	A	Item no.
C1	M16 x 1,5		VSC1024 D2220
C1	M22 x 1,5		VSC1025 D2220
C1		6 x 1	VSC1185 9520
C1		8 x 1	VSC1152 9520
C1		10 x 1	VSC1184 9520
C1		12 x 1,5	VSC1153 9520
C1		15 x 1,5	VSC1154 9520
C1		16 x 2	VSC1192 9520
C1	M16 x 1,5		VSC1189 D2210



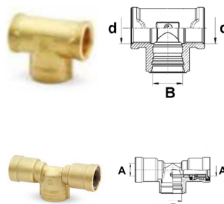
L-piece C-Truck

B	d	A	Item no.
C1	M16 x 1,5		VSC1028 D2270
C1	M22 x 1,5		VSC1029 D2270
C1		6 x 1	VSC1187 9440
C1		8 x 1	VSC1089 9440
C1		10 x 1	VSC1182 9440
C1		12 x 1,5	VSC1090 9440
C1		15 x 1,5	VSC1091 9440



T-piece C-Truck

B	d	A	Item no.
C1	M16 x 1,5		VSC1026 D2260
C1	M22 x 1,5		VSC1027 D2260
C1		6 x 1	VSC1186 9430
C1		8 x 1	VSC1086 9430
C1		10 x 1	VSC1183 9430
C1		12 x 1,5	VSC1087 9430
C1		15 x 1,5	VSC1088 9430



Anti-rotation rings

Description	Item no.
SW22	VSC1180 9707
SW24	VSC1205 9707
SW28	VSC1181 9707



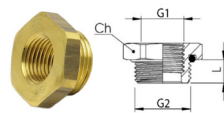
Removal tool

Description	Item no.
Removal tool 6	VSC1001 DRK6
Removal tool 8	VSC1002 DRK8
Removal tool 10	VSC1003 DRK10
Removal tool 12	VSC1004 DRK12
Removal tool 15	VSC1005 DRK15
Removal tool 16	VSC1006 DRK16
Removal tool 18	VSC1007 DRK18



Reducer (with seal)

G2	G1	Item no.
M16 x 1,5	M12 x 1,5	361 1612 5.
M22 x 1,5	M12 x 1,5	361 2212 5.
M22 x 1,5	M14 x 1,5	361 2214 2
M22 x 1,5	M16 x 1,5	361 2216 5.



Plug screw

Thread	Version	Item no.
M10 x 1	2	362 0010 2.
M12 x 1,5	1	VSC1193 D2612
M12 x 1,5	2	362 0012 5.
M14 x 1,5	2	462 0014 2
M16 x 1,5	1	VSC1194 D2612
M16 x 1,5	2	362 0016 5.
M16 x 1,5	3	362 8016 2
M22 x 1,5	1	VSC1195 D2612
M22 x 1,5	2	362 0022 5.
M22 x 1,5	3	362 8022 2
M22 x 1,5	4	462 0522 2



Screw-in test connection (with seal)

Ø	Item no.
M16 x 1,5	365 0916 5.
M22 x 1,5	365 0922 5.



Drain valve

Thread	Ring	Seal	Item no.
M22 x 1,5	✓	✓	366 1122 5



Hose fitting with seal

S	G	Item no.
11	M16 x 1,5	850 1116 5.
11	M22 x 1,5	850 1122 5.
13	M16 x 1,5	850 1316 5.
13	M22 x 1,5	850 1322 5.



Automation



Further information and fittings: