

## QFS Reducer

Reducer for a QFS (Quick Fit Sealed) duct system

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Product name	QFS Reducer
Suitable markets (Nordfab)	Europe (non UK), UK, Thailand (Asia)
Material	Galv
End Type A	QF
End Type B	QF

# QFS Reducer

Name in ERP	Legacy Item No.	Material Thickness	Diameter A	Diameter B	Weight	Model
Reducer QFS Galv 0,7mm 100QF 80QF	LFQR100080	0,7mm	100	80	0,36	8240003092
Reducer QFS Galv 0,7mm 125QF 80QF	LFQR125080	0,7mm	125	80	0,42	8240003093
Reducer QFS Galv 0,7mm 125QF 100QF	LFQR125100	0,7mm	125	100	0,42	8240003094
Reducer QFS Galv 0,7mm 140QF 80QF	LFQR140080	0,7mm	140	80	0,69	8240003095
Reducer QFS Galv 0,7mm 140QF 100QF	LFQR140100	0,7mm	140	100	0,69	8240003096
Reducer QFS Galv 0,7mm 140QF 125QF	LFQR140125	0,7mm	140	125	0,62	8240003097
Reducer QFS Galv 0,7mm 150QF 80QF	LFQR150080	0,7mm	150	80	0,45	8240003098
Reducer QFS Galv 0,7mm 150QF 100QF	LFQR150100	0,7mm	150	100	0,45	8240003099
Reducer QFS Galv 0,7mm 150QF 125QF	LFQR150125	0,7mm	150	125	0,45	8240003100
Reducer QFS Galv 0,7mm 150QF 140QF	LFQR150140	0,7mm	150	140	0,45	8240003101
Reducer QFS Galv 0,7mm 160QF 80QF	LFQR160080	0,7mm	160	80	0,50	8240003102
Reducer QFS Galv 0,7mm 160QF 100QF	LFQR160100	0,7mm	160	100	0,50	8240003103
Reducer QFS Galv 0,7mm 160QF 125QF	LFQR160125	0,7mm	160	125	0,60	8240003104
Reducer QFS Galv 0,7mm 160QF 140QF	LFQR160140	0,7mm	160	140	0,63	8240003105
Reducer QFS Galv 0,7mm 160QF 150QF	LFQR160150	0,7mm	160	150	0,75	8240003106
Reducer QFS Galv 0,7mm 180QF 80QF	LFQR180080	0,7mm	180	80	0,45	8240003107
Reducer QFS Galv 0,7mm 180QF 100QF	LFQR180100	0,7mm	180	100	0,45	8240003108
Reducer QFS Galv 0,7mm 180QF 125QF	LFQR180125	0,7mm	180	125	0,45	8240003109
Reducer QFS Galv 0,7mm 180QF 140QF	LFQR180140	0,7mm	180	140	0,45	8240003110
Reducer QFS Galv 0,7mm 180QF 150QF	LFQR180150	0,7mm	180	150	0,45	8240003111
Reducer QFS Galv 0,7mm 180QF 160QF	LFQR180160	0,7mm	180	160	0,45	8240003112
Reducer QFS Galv 0,7mm 200QF 80QF	LFQR200080	0,7mm	200	80	0,70	8240003113
Reducer QFS Galv 0,7mm 200QF 100QF	LFQR200100	0,7mm	200	100	0,70	8240003114
Reducer QFS Galv 0,7mm 200QF 125QF	LFQR200125	0,7mm	200	125	0,75	8240003115
Reducer QFS Galv 0,7mm 200QF 140QF	LFQR200140	0,7mm	200	140	0,80	8240003116
Reducer QFS Galv 0,7mm 200QF 150QF	LFQR200150	0,7mm	200	150	0,81	8240003117
Reducer QFS Galv 0,7mm 200QF 160QF	LFQR200160	0,7mm	200	160	0,82	8240003118
Reducer QFS Galv 0,7mm 200QF 180QF	LFQR200180	0,7mm	200	180	0,98	8240003119
Reducer QFS Galv 0,7mm 224QF 100QF	LFQR224100	0,7mm	224	100	0,92	8240003121
Reducer QFS Galv 0,7mm 224QF 125QF	LFQR224125	0,7mm	224	125	0,93	8240003122
Reducer QFS Galv 0,7mm 224QF 140QF	LFQR224140	0,7mm	224	140	0,94	8240003123
Reducer QFS Galv 0,7mm 224QF 150QF	LFQR224150	0,7mm	224	150	0,96	8240003124
Reducer QFS Galv 0,7mm 224QF 160QF	LFQR224160	0,7mm	224	160	0,98	8240003125
Reducer QFS Galv 0,7mm 224QF 180QF	LFQR224180	0,7mm	224	180	1,04	8240003126
Reducer QFS Galv 0,7mm 224QF 200QF	LFQR224200	0,7mm	224	200	1,07	8240003127
Reducer QFS Galv 0,7mm 250QF 80QF	LFQR250080	0,7mm	250	80	1,15	8240003128
Reducer QFS Galv 0,7mm 250QF 100QF	LFQR250100	0,7mm	250	100	1,15	8240003129
Reducer QFS Galv 0,7mm 250QF 125QF	LFQR250125	0,7mm	250	125	1,16	8240003130
Reducer QFS Galv 0,7mm 250QF 140QF	LFQR250140	0,7mm	250	140	1,19	8240003131

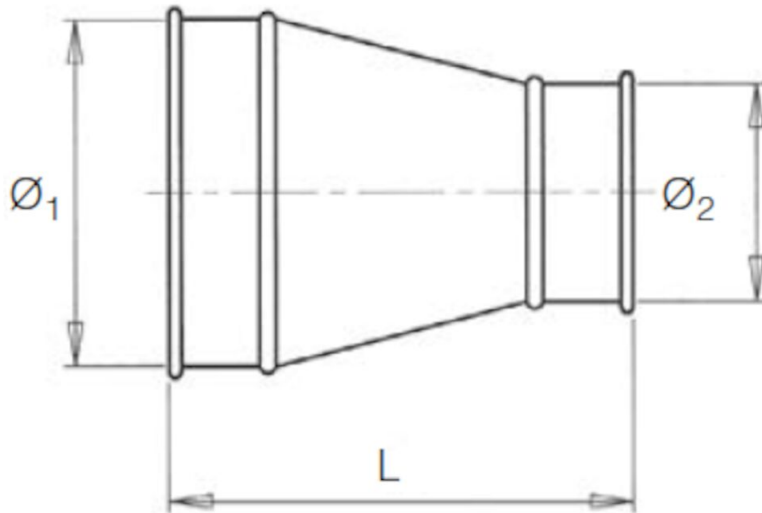
# QFS Reducer

Name in ERP	Legacy Item No.	Material Thickness	Diameter A	Diameter B	Weight	Model
Reducer QFS Galv 0,7mm 250QF 150QF	LFQR250150	0,7mm	250	150	1,21	8240003132
Reducer QFS Galv 0,7mm 250QF 160QF	LFQR250160	0,7mm	250	160	1,23	8240003133
Reducer QFS Galv 0,7mm 250QF 180QF	LFQR250180	0,7mm	250	180	1,28	8240003134
Reducer QFS Galv 0,7mm 250QF 200QF	LFQR250200	0,7mm	250	200	1,31	8240003135
Reducer QFS Galv 0,7mm 250QF 224QF	LFQR250224	0,7mm	250	224	1,34	8240003136
Reducer QFS Galv 0,7mm 300QF 140QF	LFQR300140	0,7mm	300	140	1,44	8240003140
Reducer QFS Galv 0,7mm 300QF 150QF	LFQR300150	0,7mm	300	150	1,46	8240003141
Reducer QFS Galv 0,7mm 300QF 160QF	LFQR300160	0,7mm	300	160	1,48	8240003142
Reducer QFS Galv 0,7mm 300QF 180QF	LFQR300180	0,7mm	300	180	1,52	8240003143
Reducer QFS Galv 0,7mm 300QF 200QF	LFQR300200	0,7mm	300	200	1,55	8240003144
Reducer QFS Galv 0,7mm 300QF 224QF	LFQR300224	0,7mm	300	224	1,58	8240003145
Reducer QFS Galv 0,7mm 300QF 250QF	LFQR300250	0,7mm	300	250	1,61	8240003146
						LFQR315080
Reducer QFS Galv 0,7mm 315QF 100QF	LFQR315100	0,7mm	315	100	1,40	8240003147
Reducer QFS Galv 0,7mm 315QF 125QF	LFQR315125	0,7mm	315	125	1,43	8240003148
Reducer QFS Galv 0,7mm 315QF 140QF	LFQR315140	0,7mm	315	140	1,44	8240003149
Reducer QFS Galv 0,7mm 315QF 150QF	LFQR315150	0,7mm	315	150	1,46	8240003150
Reducer QFS Galv 0,7mm 315QF 160QF	LFQR315160	0,7mm	315	160	1,47	8240003151
Reducer QFS Galv 0,7mm 315QF 180QF	LFQR315180	0,7mm	315	180	1,48	8240003152
Reducer QFS Galv 0,7mm 315QF 200QF	LFQR315200	0,7mm	315	200	1,50	8240003153
Reducer QFS Galv 0,7mm 315QF 224QF	LFQR315224	0,7mm	315	224	1,58	8240003154
Reducer QFS Galv 0,7mm 315QF 250QF	LFQR315250	0,7mm	315	250	1,47	8240003155
Reducer QFS Galv 0,7mm 315QF 300QF	LFQR315300	0,7mm	315	300	1,70	8240003156
						LFQR350080
						LFQR350100
Reducer QFS Galv 0,7mm 350QF 125QF	LFQR350125	0,7mm	350	125	1,40	8240003157
Reducer QFS Galv 0,7mm 350QF 140QF	LFQR350140	0,7mm	350	140	1,45	8240003158
Reducer QFS Galv 0,7mm 350QF 160QF	LFQR350160	0,7mm	350	160	1,50	8240003160
Reducer QFS Galv 0,7mm 350QF 180QF	LFQR350180	0,7mm	350	180	1,55	8240003161
Reducer QFS Galv 0,7mm 350QF 200QF	LFQR350200	0,7mm	350	200	1,60	8240003162
Reducer QFS Galv 0,7mm 350QF 224QF	LFQR350224	0,7mm	350	224	1,63	8240003163
Reducer QFS Galv 0,7mm 350QF 250QF	LFQR350250	0,7mm	350	250	1,65	8240003164
Reducer QFS Galv 0,7mm 350QF 300QF	LFQR350300	0,7mm	350	300	1,68	8240003165
Reducer QFS Galv 0,7mm 350QF 315QF	LFQR350315	0,7mm	350	315	1,71	8240003166
						LFQR400080
						LFQR400100
						LFQR400125
Reducer QFS Galv 0,9mm 400QF 140QF	LFQR400140	0,9mm	400	140	2,48	8240003167
Reducer QFS Galv 0,9mm 400QF 160QF	LFQR400160	0,9mm	400	160	2,41	8240003169
Reducer QFS Galv 0,9mm 400QF 180QF	LFQR400180	0,9mm	400	180	2,38	8240003170
Reducer QFS Galv 0,9mm 400QF 200QF	LFQR400200	0,9mm	400	200	2,38	8240003171
Reducer QFS Galv 0,9mm 400QF 224QF	LFQR400224	0,9mm	400	224	2,40	8240003172

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Name in ERP	Legacy Item No.	Material Thickness	Diameter A	Diameter B	Weight	Model
Reducer QFS Galv 0,9mm 400QF 250QF	LFQR400250	0,9mm	400	250	2,42	8240003173
Reducer QFS Galv 0,9mm 400QF 300QF	LFQR400300	0,9mm	400	300	2,50	8240003174
Reducer QFS Galv 0,9mm 400QF 315QF	LFQR400315	0,9mm	400	315	2,57	8240003175
Reducer QFS Galv 0,9mm 400QF 350QF	LFQR400350	0,9mm	400	350	2,47	8240003176

# QFS Reducer



$$L = (\varnothing_1 - \varnothing_2) + 165\text{mm}$$