

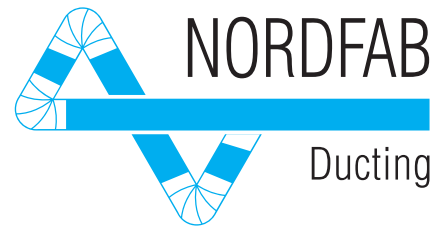
QFS

Oil Mist &

Cutting Fluid

Duct System
Product Catalogue

QF Sealed 16.1 English



The world's fastest ducting™

Nordfab QFS Sealed Duct

QF sealed ducting offers a complete range of diameters and accessories for easy-to-fix professional installations.

Manufactured from galvanised steel or stainless steel with laser welded seams, which have smoother internal surfaces and provide greatly enhanced leak resistance, Nordfab ducting offers an unbeatable solution for all general purpose dust extraction duties.

The Quick-Fit™ clip features a generously dimensioned sealing gasket held firmly in place by positive over-centre clamping action over the rolled collars at the duct ends to be joined. For added security, a locking pin may be inserted.

All bends, branches, reducers, and other items with joints or collars are epoxy caulked. And when clipping the ductwork together, an additional nitrile gasket is placed between the parts to avoid leakage.



Oil Mist Health Hazards & Safety Risks

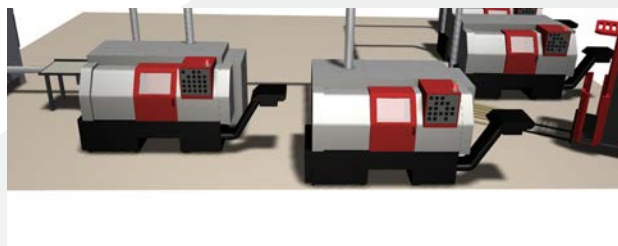
- Respiratory ailments
- Eczema and other skin conditions
- Increased risk of falls and related accidents
- Pollution of general ventilation system
- Damage to sensitive electronics
- Creates dirty environment

Advantages for using our oil mist and cutting fluid duct system

- QF Sealed Ducting for fast installation with no special tools, no painting, flexible working
- Easy to assemble installation components
- Neat slip duct connections to adapt and adjust ducting onsite during installation
- Laser welded straight ducts for smoother surface and enhanced leak resistance
- Prevent leakage on the floor, decreases slippery surfaces
- Easy to extend or take apart completely for cleaning, reconfiguring or relocation
- Full range of accessories and installation components
- Adapters available to connect to and extend all other duct systems
- All you need from one comprehensive, tried and tested range
- Stainless steel also available

Who Uses Sealed Duct?

- Steel mills
- Rolling mills
- Metalworking
 - Turning
 - Cutting
 - Milling
 - Grinding
 - Drilling
- Rubber and plastic industry
- Hardening and heat treating industry
- Automotive industry



Sealing Joints Between Sealed Ducts

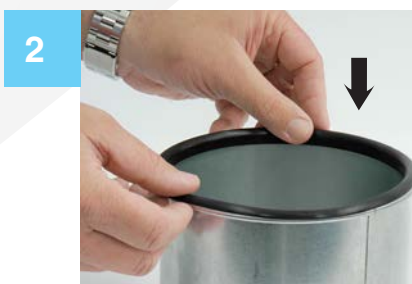
Nordfab's Oil Mist Gasket, combined with the gasket inside our QF clamps, provides dual protection against leakage where ducts are joined.



1

Wipe rolled edge of duct with clean cloth. Then apply a high tack gasket adhesive per the manufacturer's instructions. High tack gasket adhesives can be

purchased locally at industrial or automotive suppliers in either aerosol spray or brushable formulations.



2

Carefully place the gasket along the rolled edge of the part, being careful to avoid kinks or voids. Only one gasket is needed per joint.



3

Join the gasketed end of the pipe to a non-gasketed end of the next part in the ducting run using a standard QF clamp.

NOTE: When dismantling ducting, always replace the gasket.

Slip Duct for Oil Mist

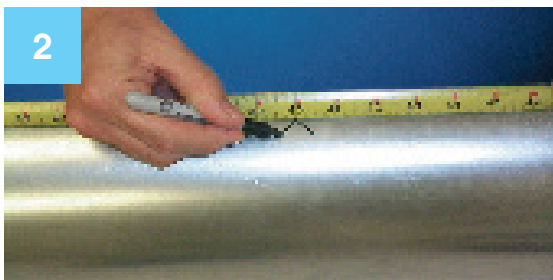
Nordfab's Slip Duct is an important component as it allows you to quickly adjust the length of your duct run.



1

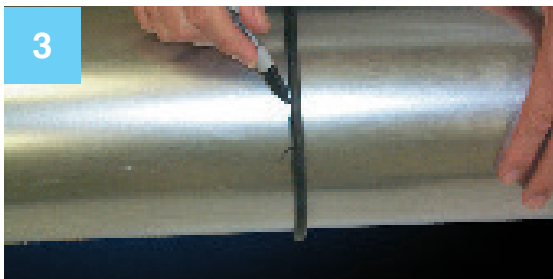
Instructions Installation

Measure distance to be spanned.



2

Mark distance to be spanned less 100 mm.



3

Use O-ring provided and mark for cut.



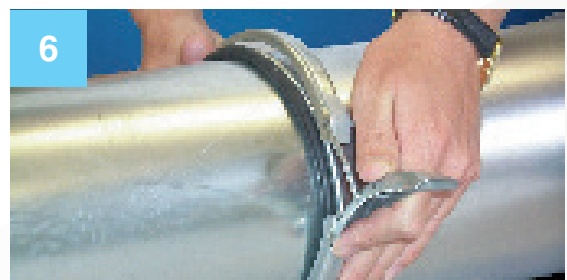
4

Cut the duct.



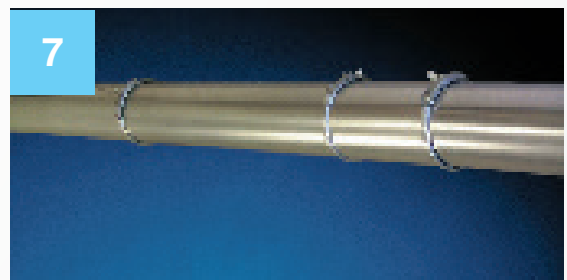
5

Put Slip Duct O-ring on the cut duct, then add the Oil Mist O-ring (which has a smaller thickness), and slide a Slip Duct over the cut end. Seat the Oil Mist O-ring evenly and firmly against the rolled metal edge of the Slip Duct. Then position the Slip Duct O-ring firmly against the Oil Mist O-ring.



6

Snap QF clip over the two O-rings and one end of the slip duct.



7

Finished connection with the slip duct.

Installation Guidance

It is recommended that QFS ductwork is installed with a 1° to 3° slope angled back towards the point of extraction. Incorrectly installed ductwork may cause leakage on to the plant floor or equipment, creating hazards for workers or even damage to machinery. To reduce the possibility of leakage, consider using outside expertise when designing and balancing your duct system, ensuring that the duct is installed correctly and minimising risk.

Sizing Nordfab Ducting Systems

Nordfab offers assistance to customers who have never designed a ducting system. We can assist you with determining the correct duct size and configuration for optimal air flow. Please call your local representative for assistance.

Using the Air Volume Chart

A recommendation when conveying air contaminated with oil, oil mist or / and cutting fluids is to maintain a speed in the duct between 10-15 m/s.

Range of duct air flow volumes m³/h

Ø mm	10 m/s	12 m/s	15 m/s	18 m/s	20 m/s	22 m/s	25 m/s	27 m/s	29 m/s	31 m/s
80	181	217	271	326	362	398	452	489	525	561
100	283	339	424	509	566	622	707	763	820	877
125	442	530	663	795	884	972	1105	1193	1281	1370
140	554	665	831	998	1108	1219	1385	1496	1607	1718
150	636	763	954	1145	1272	1400	1590	1718	1845	1972
160	724	869	1086	1303	1448	1592	1810	1954	2099	2244
180	916	1099	1374	1649	1832	2015	2290	2473	2657	2840
200	1131	1357	1697	2036	2262	2488	2827	3054	3280	3506
224	1419	1702	2128	2554	2837	3121	3547	3831	4114	4398
250	1767	2121	2651	3181	3534	3888	4418	4771	5125	5478
300	2545	3054	3817	4580	5089	5598	6362	6871	7380	7889
315	2806	3367	4208	5050	5611	5172	7014	7575	8136	8697
350	3464	4156	5195	6235	6927	7620	8659	9352	10045	10737
400	4524	5429	6786	8143	9048	9953	11310	12215	13119	14024

Oil Mist System Components

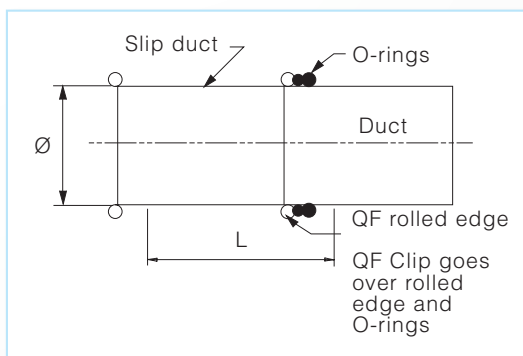
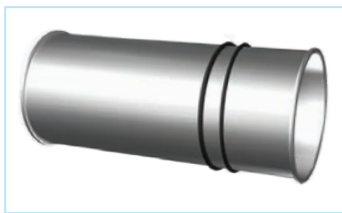
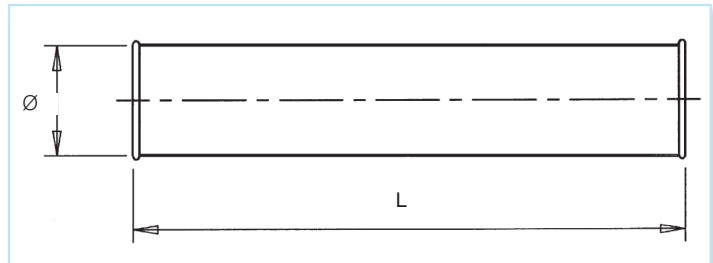
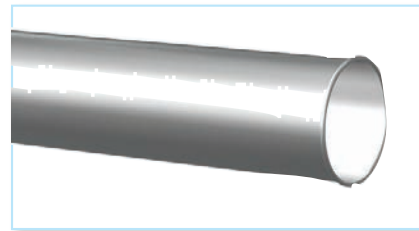
- Laser welded straight duct
- Oil Mist Gaskets on duct ends where joined
- Caulked seams / joins on other components
- Oil Mist Slip Duct Kit where variable lengths needed
- Oil Mist Drain and / or Ball Joint where needed
- QFS Dampers



QF Duct, Laser-welded seam

ORDER EXAMPLE: 20915-200

Ø mm	Item no.	L mm	Thickness mm	Weight kg
080	20915-080	1478	0,7	2,4
100	20915-100	1478	0,7	2,6
125	20915-125	1478	0,7	3,2
140	20915-140	1478	0,7	3,6
150	20915-150	1478	0,7	3,8
160	20915-160	1478	0,7	4,1
180	20915-180	1471	0,7	4,6
200	20915-200	1471	0,7	5,2
224	20915-224	1471	0,7	5,8
250	20915-250	1471	0,7	6,5
300	20915-300	1462	0,7	7,7
315	20915-315	1462	0,7	8,1
350	20915-350	1462	0,7	9,0
400	20915-400	1462	0,9	13,3



QFS Slip Duct, Laser-welded seam

Ø mm	Item no.	L mm	Thickness mm	Weight kg
080	LF20900-080	278	0,7	0,5
100	LF20900-100	278	0,7	0,6
125	LF20900-125	278	0,7	0,7
140	LF20900-140	278	0,7	0,8
150	LF20900-150	278	0,7	0,9
160	LF20900-160	278	0,7	0,9
180	LF20900-180	271	0,7	1,0
200	LF20900-200	271	0,7	1,2
224	LF20900-224	271	0,7	1,3
250	LF20900-250	271	0,7	1,4
300	LF20900-300	262	0,7	1,7
315	LF20900-315	262	0,7	1,8
350	LF20900-350	262	0,7	2,0
400	LF20900-400	262	0,9	2,9

QFS Slip Duct in the Sealed version includes,

- 1 Slip Duct dim. Ø XXX
- 1 pcs. QFS Clip
- 2 pcs. O-rings
- 1 Duct End Gasket

Heavy-duty QFS Clip and Duct End Gasket Set

ORDER EXAMPLE: 30205-200		
Ø mm	Kit Item no.	Weight kg
80	30205-080	0,11
100	30205-100	0,12
125	30205-125	0,14
140	30205-140	0,15
150	30205-150	0,19
160	30205-160	0,24
180	30205-180	0,27
200	30205-200	0,28
224	30205-224	0,30
250	30205-250	0,32
300	30205-300	0,59
315	30200-315	0,63
350	30205-350	0,69
400	30205-400	0,72



Duct End Gasket

ORDER EXAMPLE: 30201-200		
Ø mm	Gasket Only Item no.	Weight kg
80	30201-080	0,01
100	30201-100	0,01
125	30201-125	0,01
140	30201-140	0,02
150	30201-150	0,02
160	30201-160	0,02
180	30201-180	0,03
200	30201-200	0,04
224	30201-224	0,04
250	30201-250	0,05
300	30201-300	0,08
315	30201-315	0,09
350	30201-350	0,10
400	30201-400	0,12

Technical Data

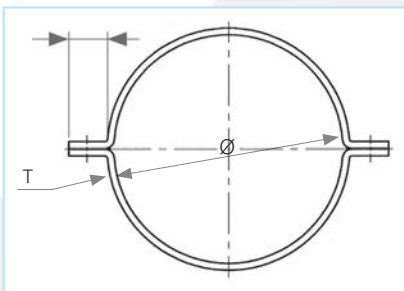
- General purpose oil resistant polymer
- Performs well with many oil, water and hydraulic fluid applications
- Good tear resistance
- Should not be used with solvents such as acetone, MEK, ozone, chlorinated hydrocarbons, and nitro hydrocarbons
- Conducts electricity
- Classification: 1. ASTM D-2000 M2BG510 A24 B34 E014 E034 EF11 EF21
- Temperature range: -34° C to +107° C / intermittent: +138° C

KVDA Split Strap

ORDER EXAMPLE: KVDA-200	
Ø	Ø
080	300
100	315
120	350
125	400
140	450
150	500
160	550
180	600
200	650
225	700
250	



Galvanised
25 x 2.0 mm.
Incl. bolt and nut.



KVDD Legs for Split Strap

ORDER EXAMPLE: KVDD-200	
Ø	
80 - 160	
180 - 315	
350	
400	



Galvanised
25 x 2.0 mm.
Incl. bolt and nut.



QFS Pressed Bends (long radius)
R=1,5 x diameter to centreline

90° Pressed Bends

ORDER EXAMPLE: LF21919-200				
Ø mm	Item no.	R mm	Thickness mm	Weight kg
080	LF21919-080	120	0,9	0,4
100	LF21919-100	150		0,5
125	LF21919-125	190		0,8
140	LF21919-140	210		0,9
150	LF21919-150	225		1,1
160	LF21919-160	240		1,2
180	LF21919-180	270		1,6
200	LF21919-200	300		1,9
224	LF21919-224	337		2,4
250	LF21919-250	375		3,0
300	LF21919-300	450		3,2
315	LF21919-315	472		5,0

60° Pressed Bends

ORDER EXAMPLE: LF21916-200				
Ø mm	Item no.	R mm	Thickness mm	Weight kg
080	LF21916-080	120	0,9	0,3
100	LF21916-100	150		0,4
125	LF21916-125	190		0,6
140	LF21916-140	210		0,6
150	LF21916-150	225		0,7
160	LF21916-160	240		0,8
180	LF21916-180	270		1,2
200	LF21916-200	300		1,3
224	LF21916-224	337		1,7
250	LF21916-250	375		1,9
300	LF21916-300	450		2,4
315	LF21916-315	472		2,5

45° Pressed Bends

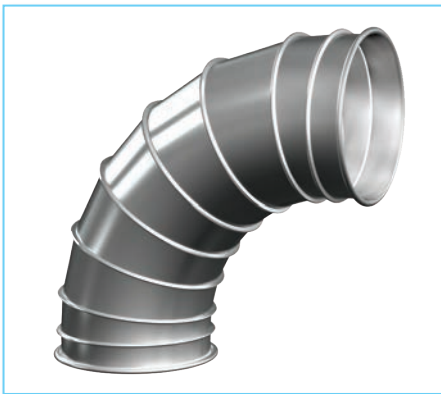
ORDER EXAMPLE: LF21914-200				
Ø mm	Item no.	R mm	Thickness mm	Weight kg
080	LF21914-080	120	0,9	0,2
100	LF21914-100	150		0,3
125	LF21914-125	190		0,4
140	LF21914-140	210		0,4
150	LF21914-150	225		0,5
160	LF21914-160	240		0,6
180	LF21914-180	270		0,9
200	LF21914-200	300		1,0
224	LF21914-224	337		1,6
250	LF21914-250	375		1,6
300	LF21914-300	450		2,3
315	LF21914-315	472		2,4

30° Pressed Bends

ORDER EXAMPLE: LF21913-200				
Ø mm	Item no.	R mm	Thickness mm	Weight kg
080	LF21913-080	120	0,9	0,2
100	LF21913-100	150		0,3
125	LF21913-125	190		0,3
140	LF21913-140	210		0,4
150	LF21913-150	225		0,5
160	LF21913-160	240		0,5
180	LF21913-180	270		0,7
200	LF21913-200	300		0,9
224	LF21913-224	337		1,3
250	LF21913-250	375		1,5
300	LF21913-300	450		2,2
315	LF21913-315	472		2,2

15° Pressed Bends

ORDER EXAMPLE: LF21912-200				
Ø mm	Item no.	R mm	Thickness mm	Weight kg
080	LF21912-080	120	0,9	0,1
100	LF21912-100	150		0,2
125	LF21912-125	190		0,4
140	LF21912-140	210		0,4
150	LF21912-150	225		0,4
160	LF21912-160	240		0,4
180	LF21912-180	270		0,5
200	LF21912-200	300		0,7
224	LF21912-224	337		0,9
250	LF21912-250	375		0,9
300	LF21912-300	450		1,3
315	LF21912-315	472		1,3



QFS Segmented Bends

R = 1.5 x diameter to centreline

Custom radiuses available on request.

90° Segmented bends

ORDER EXAMPLE: LF21009-350				
Ø mm	Item no.	R mm	Thickness mm	Weight kg
350	LF21009-350	525	0,9	6,8
400	LF21009-400	600	0,9	8,8

60° Segmented bends

ORDER EXAMPLE: LF21006-350				
Ø mm	Item no.	R mm	Thickness mm	Weight kg
350	LF21006-350	525	0,9	4,8
400	LF21006-400	600	0,9	6,3

45° Segmented bends

ORDER EXAMPLE: LF21004-350				
Ø mm	Item no.	R mm	Thickness mm	Weight kg
350	LF21004-350	525	0,9	3,8
400	LF21004-400	600	0,9	5,1

30° Segmented bends

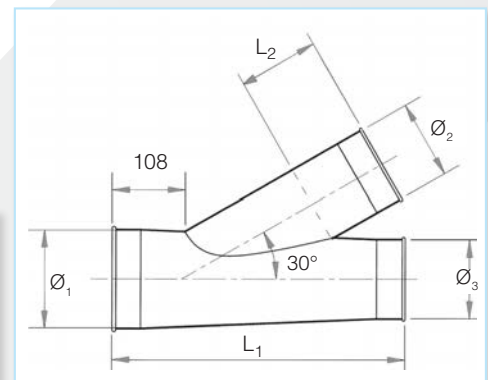
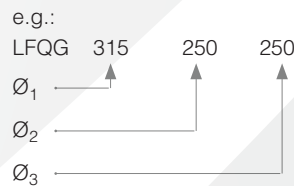
ORDER EXAMPLE: LF21006-350				
Ø mm	Item no.	R mm	Thickness mm	Weight kg
350	LF21003-350	525	0,9	2,9
400	LF21003-400	600	0,9	3,8

15° Segmented bends

ORDER EXAMPLE: LF21002-350				
Ø mm	Item no.	R mm	Thickness mm	Weight kg
350	LF21002-350	525	0,9	2,9
400	LF21002-400	600	0,9	3,8

QFS Branch

ORDER EXAMPLE: LFQG315250250				
Ø ₁ mm	Item no.			Thickness mm
	Prefix	Ø ₂	Ø ₃	
080	LFQG080	XXX	XXX	0,7
100	LFQG100	XXX	XXX	0,7
125	LFQG125	XXX	XXX	0,7
140	LFQG140	XXX	XXX	0,7
150	LFQG150	XXX	XXX	0,7
160	LFQG160	XXX	XXX	0,7
180	LFQG180	XXX	XXX	0,7
200	LFQG200	XXX	XXX	0,7
224	LFQG224	XXX	XXX	0,7
250	LFQG250	XXX	XXX	0,7
300	LFQG300	XXX	XXX	0,7
315	LFQG315	XXX	XXX	0,7
350	LFQG350	XXX	XXX	0,7
400	LFQG400	XXX	XXX	0,9



$$L_1 = (\text{Ø}_2 \times 2) + 236$$

$$L_2 = (\text{Ø}_2 / 2) + 58$$

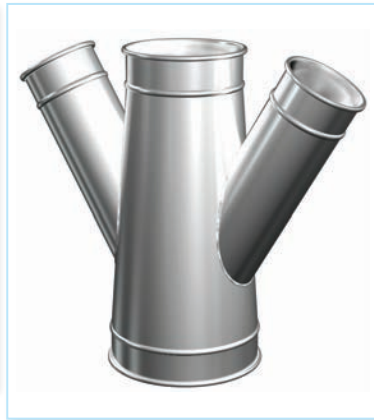
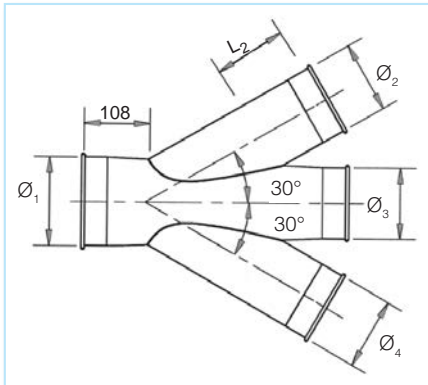
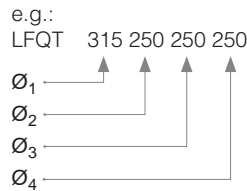
Ø₃ must be smaller than or equal to Ø₁

Ø₂ must be smaller than or equal to Ø₃

QFS Double Branch

ORDER EXAMPLE: LFQT315250250250

Ø ₁ mm	Item no.			Thickness mm
	Prefix	Ø ₂	Ø ₃	
080	LFQT080	XXX	XXX	0,7
100	LFQT100	XXX	XXX	0,7
125	LFQT125	XXX	XXX	0,7
140	LFQT140	XXX	XXX	0,7
150	LFQT150	XXX	XXX	0,7
160	LFQT160	XXX	XXX	0,7
180	LFQT180	XXX	XXX	0,7
200	LFQT200	XXX	XXX	0,7
224	LFQT224	XXX	XXX	0,7
250	LFQT250	XXX	XXX	0,7
300	LFQT300	XXX	XXX	0,7
315	LFQT315	XXX	XXX	0,7
350	LFQT350	XXX	XXX	0,7
400	LFQT400	XXX	XXX	0,9



$$L_1 = (\text{Ø}_2 \times 2) + 236$$

$$L_2 = (\text{Ø}_2 / 2) + 58$$

Ø₃ must be smaller than or equal to Ø₁

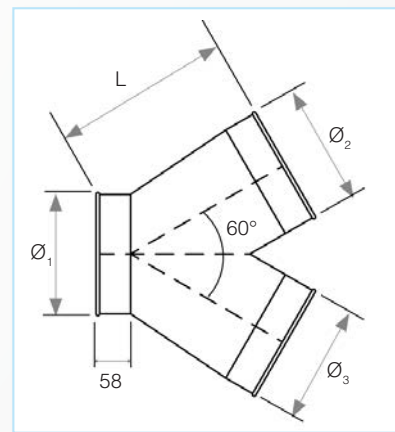
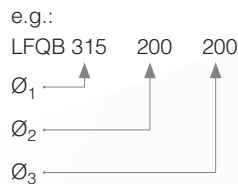
Ø₂ must be smaller than or equal to Ø₃

Ø₄ must be smaller than or equal to Ø₃

QFS Y-Branch (Breeches)

ORDER EXAMPLE: LFQB315200200

Ø ₁ mm	Item no.			Thickness mm
	Prefix	Ø ₂	Ø ₃	
80	LFQB080	XXX	XXX	0,7
100	LFQB100	XXX	XXX	0,7
125	LFQB125	XXX	XXX	0,7
140	LFQB140	XXX	XXX	0,7
150	LFQB150	XXX	XXX	0,7
160	LFQB160	XXX	XXX	0,7
180	LFQB180	XXX	XXX	0,7
200	LFQB200	XXX	XXX	0,7
224	LFQB224	XXX	XXX	0,7
250	LFQB250	XXX	XXX	0,7
300	LFQB300	XXX	XXX	0,7
315	LFQB315	XXX	XXX	0,7
350	LFQB350	XXX	XXX	0,7
400	LFQB400	XXX	XXX	0,9

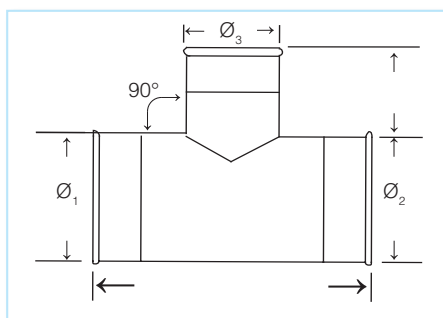


$$L = \text{Ø}_1 + 100$$

Ø₂ and Ø₃ must be smaller than or equal to Ø₁

QFS T-Branch

e.g.:
 LF22070 200 200
 $\varnothing_1, \varnothing_2$ → ↑
 \varnothing_3 → ↑



$\varnothing_1 = \varnothing_2$
 \varnothing_3 must be equal to $\varnothing_1/\varnothing_2$

ORDER EXAMPLE: LFLF22070-200200

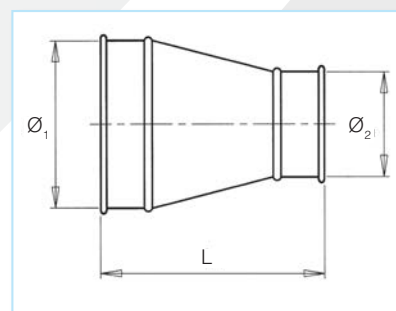
$\varnothing_1, \varnothing_2$ mm	Item no. Prefix	\varnothing_3	Thickness mm
80	LF22070-080	080	0,7
100	LF22070-100	100	0,7
125	LF22070-125	125	0,7
140	LF22070-140	140	0,7
150	LF22070-150	150	0,7
160	LF22070-160	160	0,7
180	LF22070-180	180	0,7
200	LF22070-200	200	0,7
224	LF22070-224	224	0,7
250	LF22070-250	250	0,7
300	LF22070-300	300	0,7
315	LF22070-315	315	0,7
350	LF22070-350	350	0,7
400	LF22070-400	400	0,9

QFS Reducer

ORDER EXAMPLE: LFQR315250

\varnothing_1 mm	Item no. Prefix	\varnothing_2	Thickness mm	Length mm
100	LFQR100	080	0,9	150
125	LFQR125	100	0,9	150
140	LFQR140	125	0,9	150
150	LFQR150	140	0,9	150
160	LFQR160	150	0,9	150
180	LFQR180	160	0,9	150
200	LFQR200	180	0,9	150
224	LFQR224	200	0,9	150
250	LFQR250	224	0,9	152
300	LFQR300	250	0,9	200
315	LFQR315	300	0,9	150
350	LFQR350	315	0,9	170
400	LFQR400	350	0,9	200

e.g.:
 LFQR 315 250
 \varnothing_1 → ↑
 \varnothing_2 → ↑



$L = (\varnothing_1 - \varnothing_2) + 166\text{mm}$



QFS Cone

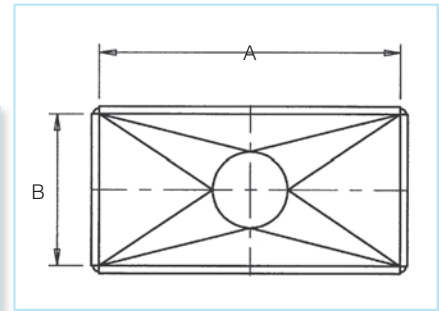
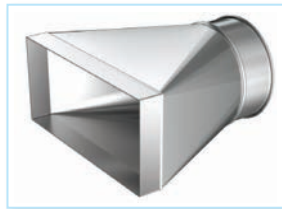
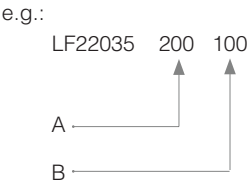
ORDER EXAMPLE: LFQR100080FSL

\varnothing_1 mm	Item no.	\varnothing_2 mm	Thickness mm
80	LFQR80050FSL	50	0,7
80	LFQR80063FSL	63	0,7
100	LFQR10063FSL	63	0,7
100	LFQR100080FSL	80	0,7
125	LFQR125080FSL	80	0,7
125	LFQR125100FSL	100	0,7

Transition from rectangular to round

Ø mm	Thickness mm	Item no.	
		Prefix	B
100	0,9	100	XXX
125	0,9	125	XXX
140	0,9	140	XXX
150	0,9	150	XXX
160	0,9	160	XXX
180	0,9	180	XXX
200	0,9	200	XXX
224	0,9	224	XXX
250	0,9	250	XXX
300	0,9	300	XXX
315	0,9	315	XXX
350	0,9	350	XXX
400	0,9	400	XXX
450	0,9	450	XXX
500	0,9	500	XXX
560	0,9	560	XXX
610	0,9	610	XXX
710	0,9	710	XXX

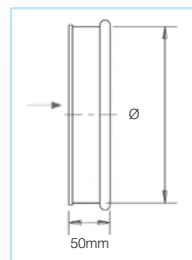
ORDER EXAMPLE: LF22035-200100 e.g.:



Please specify:

- The actual A (largest rectangular side), B, and Ø dimensions.
- The positions of the connection spigot.
- The type of connection spigot (QF, flanged, or raw end).

End Cap



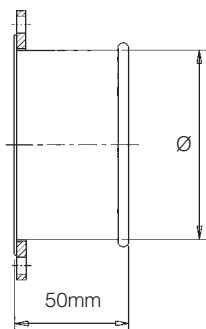
ORDER EXAMPLE: LF22012-100

Ø mm	Part no.	Thickness mm	Weight kg
080	LF22012-080	0,7	0,08
100	LF22012-100	0,7	0,11
125	LF22012-125	0,7	0,13
140	LF22012-140	0,7	0,15
150	LF22012-150	0,7	0,16
160	LF22012-160	0,7	0,17
180	LF22012-180	0,7	0,19
200	LF22012-200	0,7	0,21
224	LF22012-224	0,7	0,24
250	LF22012-250	0,7	0,27
300	LF22012-300	0,7	0,32
315	LF22012-315	0,7	0,33
350	LF22012-350	0,7	0,37
400	LF22012-400	0,9	0,54

Flanged adapter (QF) LF22007

ORDER EXAMPLE:
LF22007-250

Ø mm	Ø mm
080	300
100	315
125	350
140	400
150	450
160	500
180	560
200	630
224	710
250	

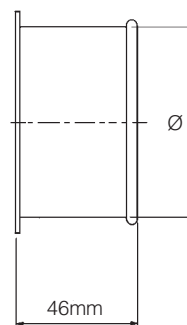


QF adapter with flange 30015

Tabular rivet adapter (QF) LF22008

ORDER EXAMPLE:
LF22008-250

Ø mm	Ø mm
080	300
100	315
125	350
140	400
150	450
160	500
180	560
200	630
224	710
250	

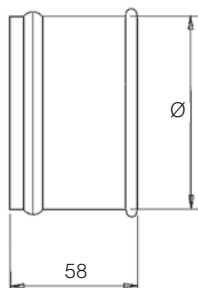


Hose adapter (QF) 22013

QF nipple to hose

ORDER EXAMPLE:
22013-200

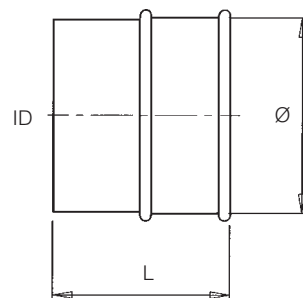
Ø mm	Ø mm
080	200
100	224
125	250
140	300
150	315
160	350
180	400



Ventilation adapter (QF) 22014

ORDER EXAMPLE:
22014-200

Ø mm	Ø mm
080	200
100	224
125	250
140	300
150	315
160	350
180	400



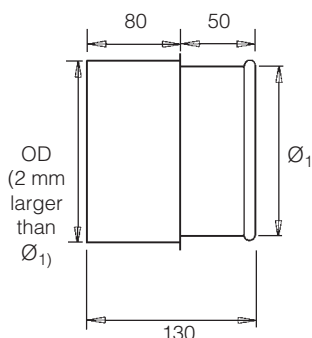
L = 58mm (for dia. 100 - 180)
L = 116mm (for dia. 200 - 500)



Machine adapter (QFS) LF22023

ORDER EXAMPLE:
LF22023-300

Ø mm	Ø mm
080	180
100	200
125	224
140	250
150	300
160	

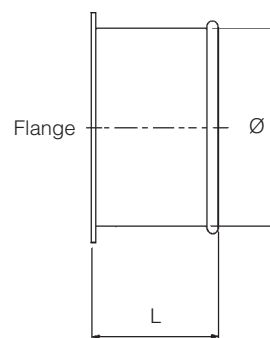


Transition piece LF22015

Transition between QF and FB

ORDER EXAMPLE:
LF22015-200

Ø mm	Ø mm
080	200
100	224
125	250
140	300
150	315
160	350
180	400



Max. length = 50mm



FLEX Hose

Polyurethane hose with embedded steel helix.
FLEX polyurethane hose t = either 0, 4 or 0,7 mm.

Available in 5 or 10 meter lengths

T=0,4 ORDER EXAMPLE: 40375974		
Inside Ø mm	Item no.	L m
051	40375956	5
051	40375957	10
063	40375958	5
063	40375959	10
076	40375960	5
076	40375961	10
082	40375962	5
082	40375963	10
102	40375964	5
102	40375965	10
127	40375966	5
127	40375967	10
152	40375968	5
152	40375969	10
165	40375970	5
165	40375971	10
182	40375972	5
182	40375973	10
203	40375974	5
203	40375975	10
229	40375976	5
229	40375977	10
254	40375978	5
254	40375979	10
305	40375980	5
305	40375981	10

T=0,7 ORDER EXAMPLE: 40376001		
Inside Ø mm	Item no.	L m
051	40375983	5
051	40375984	10
063	40375985	5
063	40375986	10
076	40375987	5
076	40375988	10
082	40375989	5
082	40375990	10
102	40375991	5
102	40375992	10
127	40375993	5
127	40375994	10
152	40375995	5
152	40375996	10
165	40375997	5
165	40375998	10
182	40375999	5
182	40376000	10
203	40376001	5
203	40376002	10
229	40376003	5
229	40376004	10
254	40376005	5
254	40376006	10
305	40376007	5
305	40376008	10



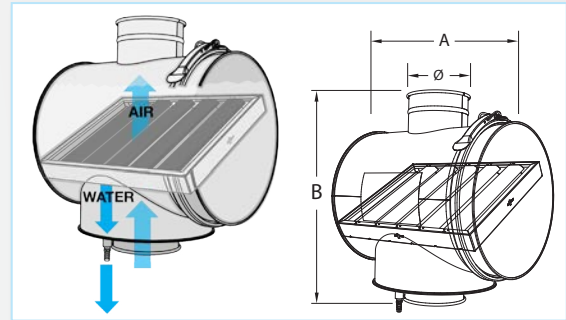
Flexible hose clamp

ORDER EXAMPLE: 30408-103	
Ø mm	Item no.
50-65	30408-046
58-75	30408-058
68-85	30408-060
77-95	30408-078
87-112	30408-090
104-138	30408-103
130-165	30408-114
150-180	30408-126
175-205	30408-127
200-231	30408-165
226-256	30408-203
251-282	30408-248
277-307	30408-267

Oil Mist Drain

ORDER EXAMPLE: 23020-200

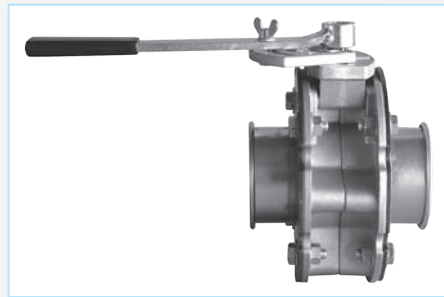
Ø mm	Item no.	A mm	B mm	Baffle Size mm	Thickness mm
80	23020-080	385	450	370 x 240	0,9
100	23020-100	385	450	370 x 240	0,9
125	23020-125	385	450	370 x 240	0,9
140	23020-140	385	450	370 x 240	0,9
150	23020-150	385	450	370 x 240	0,9
160	23020-160	525	600	513 x 385	0,9
180	23020-180	525	600	513 x 385	0,9
200	23020-200	525	600	513 x 385	0,9
224	23020-224	525	600	513 x 385	0,9
250	23020-250	525	600	513 x 385	0,9
300	23020-300	635	700	625 x 488	0,9
315	23020-315	635	700	625 x 488	0,9
350	23020-350	635	700	625 x 488	0,9
400	23020-400	635	700	625 x 488	0,9



QFS Manual Damper

ORDER EXAMPLE: LF23005-100

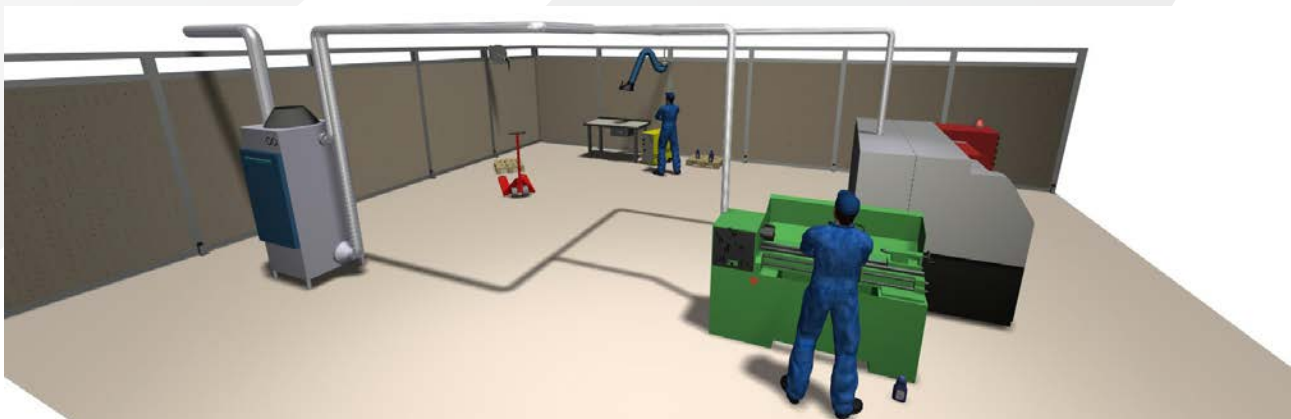
Ø mm	Item no.
100	23005-100
150	23005-150
200	23005-200
250	23005-250
300	23005-300
350	23005-350
400	23005-400



QFS Automatic Damper

ORDER EXAMPLE: LF23010-100

Ø mm	Item no.
100	23010-100
160	23010-160
200	23010-200
250	23010-250
300	23010-300
350	23010-350
400	23010-400



General Conditions of Sale

Shipping and Packaging

An additional charge for shipping and packaging may be applied.

Delivery Times

Order with parts available at stock and manufactured parts will be shipped in 2 - 3 days after order receipt.

Upon Receipt of Delivery

Please check the number of packages and that all components are intact before signing the waybill. If you are not completely satisfied with your order, please contact us.

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salesdk@nordfab.com

Contact Phone Order:
+45 86 47 11 00

Contact Order fax:
+45 99 68 09 01

Contact Internet:
www.nordfab.eu

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Please contact us before returning goods.
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Phone terminal on each city or
visit www.schenker.com.

Other companies
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Nordfab Europe A/S sales and production in Assen Mariager, Denmark

Contact / order
salesdk@nordfab.com
phone +45 86 47 11 00

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