



TUBE-HOSE & FITTINGS



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THE ABOVE SAFETY FACTORS ARE THE RATIO OF WORKING
PRESSURE TO BURST PRESSURE

SECTION 1

NYLON TUBING FOR AIR, PAINT AND SOLVENT

Sedco Nylon tubing is suitable for air paint and solvent, quite often used to supply air, paint and solvent to automatic spray guns and applicators. Available in 30 metre coils in a variety of sizes and colours.



Part Number	Outside Diameter	Inside Diameter	Coil Size	Working Pressure	Colour
NYL4X2X30	4mm	2.5mm	30 Metre	26 BAR	Natural
NYL4X2X30B	4mm	2.5mm	30 Metre	26 BAR	Blue
NYL4X2X30BK	4mm	2.5mm	30 Metre	26 BAR	Black
NYL4X2X30G	4mm	2.5mm	30 Metre	26 BAR	Green
NYL4X2X30R	4mm	2.5mm	30 Metre	26 BAR	Red
NYL4X2X30Y	4mm	2.5mm	30 Metre	26 BAR	Yellow
NYL6X4X30	6mm	4mm	30 Metre	24 BAR	Natural
NYL6X4X30B	6mm	4mm	30 Metre	24 BAR	Blue
NYL6X4X30BK	6mm	4mm	30 metre	24 BAR	Black
NYL6X4X30G	6mm	4mm	30 Metre	24 BAR	Green
NYL6X4X30R	6mm	4mm	30 Metre	24 BAR	Red
NYL6X4X30Y	6mm	4mm	30 Metre	24 BAR	Yellow
NYL8X6X30	8mm	6mm	30 Metre	14 BAR	Natural
NYL8X6X30B	8mm	6mm	30 Metre	14 BAR	Blue
NYL8X6X30BK	8mm	6mm	30 Metre	14 BAR	Black
NYL8X6X30G	8mm	6mm	30 Metre	14 BAR	Green
NYL8X6X30R	8mm	6mm	30 Metre	14 BAR	Red
NYL8X6X30Y	8mm	6mm	30 Metre	14 BAR	Yellow

SECTION 1 CONTINUED

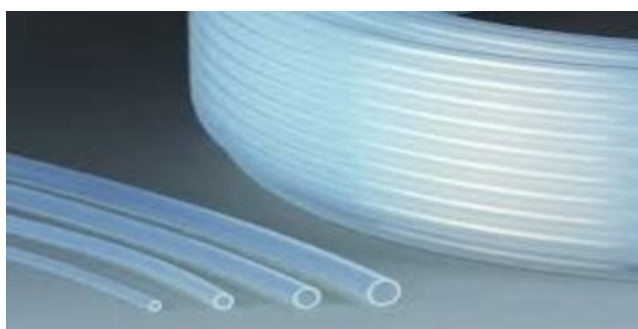
NYLON TUBING FOR AIR, PAINT AND SOLVENT

Part Number	Outside Diameter	Inside Diameter	Coil Size	Working Pressure	Colour
NYL9X6X30	9mm	6mm	30 Metre	22 BAR	Natural
NYL10X7X30	10mm	7mm	30 Metre	22 BAR	Natural
NYL10X8X30	10mm	8mm	30 Metre	14 BAR	Natural
NYL10X8X30B	10mm	8mm	30 Metre	14 BAR	Blue
NYL10X8X30BK	10mm	8mm	30 Metre	14 BAR	Black
NYL10X8X30G	10mm	8mm	30 Metre	14 BAR	Green
NYL10X8X30R	10mm	8mm	30 Metre	14 BAR	Red
NYL10X8X30Y	10mm	8mm	30 Metre	14 BAR	Yellow
NYL12X10X30	12mm	10mm	30 Metre	12 BAR	Natural
NYL12X10X30B	12mm	10mm	30 Metre	12 BAR	Blue
NYL12X10X30G	12mm	10mm	30 Metre	12 BAR	Green
NYL12X10X30Y	12mm	10mm	30 Metre	12 BAR	Yellow

SECTION 2

FEP TUBING FOR PAINT AND CATALYST

Sedco FEP tubing is a high quality tube used for easy flushing of paints or for the delivery of isocyanate hardeners and catalysts where moisture in nylon tubing can cause issues.



Part Number	Outside Diameter	Inside Diameter	Coil Size	Working Pressure	Colour
HFEP0604M	6mm	4mm	Per Metre	11 BAR	Natural
HFEP0805M	8mm	5mm	Per Metre	13 BAR	Natural
HFEP0806M	8mm	6mm	Per Metre	7 BAR	Natural
HFEP0906M	9mm	6mm	Per Metre	11.2 BAR	Natural
HFEP1008M	10mm	8mm	Per Metre	5 BAR	Natural
HFEP1210M	12mm	10mm	Per Metre	4 BAR	Natural
BLACK FEP FOR U.V. LIGHT SENSITIVE MATERIALS					
HFEP1008BKM	10mm	8mm	Per Metre	5.6 BAR	Black
IMPERIAL TUBE FOR RANSBURG 2K & 3K FLUID PANELS					
RSSP5020	3/8"	1/4"	Per Metre	11 BAR	Natural
R7669803A	1/4"	1/8"	Per Metre	22 BAR	Natural

SECTION 3

MANUAL SPRAY GUN PAINT HOSE AND FITTINGS

PAINT HOSES

Sedco offer the Binks paint spray hoses in both 1/4" I.D. and 3/8" I.D.

The Binks hoses listed are compliant for use in ATEX Zone 1 areas and have a solvent proof liner for use with solvent and water based coatings.



Part Number	Outside Diameter	Inside Diameter	Coil Size	Working Pressure	Colour
H-7503	9/16"	1/4"	Per Metre	34 BAR	Black
H-7503-150M	9/16"	1/4"	150 Metre	34 BAR	Black
H-7504	13/16"	3/8"	Per Metre	34 BAR	Black
H-7504-150M	13/16"	3/8"	150 Metre	34 BAR	Black
RE-USABLE PLATED BRASS FLUID HOSE CONNECTIONS					
Part Number	Bore Size	Connector Thread	For Use With Hose	"O" Clip	Re Usable Olive
P-HC-4523	1/4"	1/4" NPS	H-7503	N/A	HC-20
P-HC-4543	1/4"	3/8" NPS	H-7503	N/A	HC-20
P-HC-4528	3/8"	1/4" NPS	H-7504	N/A	HC-23
P-HC-4548	3/8"	3/8" NPS	H-7504	N/A	HC-23
PLATED NUT & TAIL HOSE CONNECTIONS					
NT1414	1/4"	1/4" BSP	H-7503	OC 12	N/A
NT3814	1/4"	3/8" BSP	H-7503	OC 12	N/A
NT3838	3/8"	1/4" BSP	H-7504	OC 58	N/A
NT3838	3/8"	3/8" BSP	H-7504	OC 58	N/A

SECTION 4

MANUAL SPRAY GUN AIR HOSE AND FITTINGS

AIR HOSES

Sedco offer paint spray air hoses in 5/16" I.D.
The hoses listed are compliant for use in ATEX Zone 1 areas.



Part Number	Outside Diameter	Inside Diameter	Coil Size	Working Pressure	Colour
BREATHING AIR HOSES ATEX COMPLIANT					
H-7501	16mm	8mm (5/16")	Per Metre	20 Bar	Red
H-7501-150M	16mm	8mm (5/16")	150 Metre	20 Bar	Red
NON BREATHING AIR HOSE ATEX COMPLIANT					
HSAIR516ATEXM	15mm	8mm (5/16")	Per Metre	20 Bar	Red /Black
HSAIR516ATEXC	15mm	8mm (5/16")	50 Metre	20 Bar	Red/Black
RE-USABLE PLATED BRASS FLUID HOSE CONNECTIONS					
Part Number	Bore Size	Connector Thread	For Use With Hose	"O" Clip	Re Usable Olive
P-HC-4527	8mm	1/4" NPS	H-7501	N/A	HC-12
P-HC-4527	8mm	1/4" NPS	HSAIR516 ATEX	N/A	HC-12
PLATED NUT & TAIL HOSE CONNECTIONS					
NT14516	8MM	1/4" BSP	H-7501	OC 58	N/A
NT14516	8mm	1/4" BSP	HSAIR516 ATEX	OC 1116	N/A

SECTION 5

SUCTION HOSE ASSEMBLIES PAINT AND CATALYST

Sedco offer a range of suction and pressure hoses for paint, solvent and catalyst. All assemblies have swaged fittings and Stainless Steel wetted parts. And are ATEX compliant.

Part Number	Inside Diameter	Length	Connection size	Working Pressure	Colour
NYLON LINED PAINT HOSE ASSEMBLY					
H1212125	1/2"	1250mm	1/2" BSP	12 BAR	Black
PTFE LINED CATALYST HOSE ASSEMBLY					
H1212125PTFE	1/2"	1250MM	1/2"	200 BAR	Black



Part Number	Inside Diameter	Length	Connection size	Working Pressure	Colour
UHMWP LINED PAINT & CATALYST HOSE ASSEMBLIES					
H341800ATEX	3/4"	1800MM	3/4" BSP	14 BAR	Black
H111800ATEX	1"	1800MM	1" BSP	14 BAR	Black
H112000ATEX	1"	2000MM	1" BSP	14 BAR	Black
H11800M36	1"	1800MM	M36	14 BAR	Black

SECTION 6

PRE MADE AIR & FLUID HOSE AND FITTING ASSEMBLIES

Part Number	Inside Diameter	Length	Connection size	Working Pressure	Description
ATEX AIR HOSE ASSEMBLIES FOR LOW PRESSURE SPRAY					
H5161450	5/16"	5 Metre	1/4" BSP	20 BAR	ATEX AIR HOSE ASSEMBLY
H5161475	5/16"	7.5 Metre	1/4" BSP	20 BAR	ATEX AIR HOSE ASSEMBLY
ATEX FLUID HOSE ASSEMBLIES FOR LOW PRESSURE					
H14383	1/4"	3 Metre	3/8" BSP	34 BAR	ATEX FLUID HOSE ASSEMBLY
H143850	1/4"	5 Metre	3/8" BSP	34 BAR	ATEX FLUID HOSE ASSEMBLY
H143875	1/4"	7.5 Metre	3/8" BSP	34 BAR	ATEX FLUID HOSE ASSEMBLY
H383850	3/8"	5 Metre	3/8" BSP	34 BAR	ATEX FLUID HOSE ASSEMBLY
H383875	3/8"	7.5 Metre	3/8" BSP	34 BAR	ATEX FLUID HOSE ASSEMBLY
H383820	3/8"	20 Metre	3/8" BSP	34 BAR	ATEX FLUID HOSE ASSEMBLY

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TEL: 01942 673184






SECTION 7 (page 1)

TWIN FERRULE TUBE STAINLESS STEEL TUBE

CONNECTIONS



Sedco offer a range of Stainless Steel tube connections. With smooth interiors they provide a clean route for paints and catalyst with a minimum "Dead Area" for paint to build up causing inclusions in the coating finish.

Part Number	Description	Connection size	Image
TFBH6U	Bulkhead Union 6mm	6mm Tube	
TFBH8U	Bulkhead Union 8mm	8mm Tube	
TFELBM0614T	Elbow Fitting 1/4" BSP Taper Stud x 90 deg Elbow 6mm Tube	6mm Tube x 1/4" BSP Taper Elbow	
TFELBM0812T	Elbow Fitting 1/4" BSP Taper Stud x 90 deg Elbow 8mm Tube	8mm Tube x 1/4" BSP Taper Elbow	
TFELBM0814NPT	Elbow Fitting 1/4" NPT Taper Stud x 90 deg Elbow 8mm Tube	8mm Tube x 1/4" NPT Taper Elbow	

SECTION 7 CONTINUED (page 2)

TWIN FERRULE TUBE STAINLESS STEEL TUBE CONNECTIONS

Part Number	Description	Connection size	Image
TFELBM0818T	Elbow Fitting 1/8" BSP Taper Stud x 90 deg Elbow 8mm Tube	8mm Tube x 1/8" BSP Taper Elbow	
TFELBM0838T	Elbow Fitting 3/8" BSP Taper Stud x 90 deg Elbow 8mm Tube	8mm Tube x 3/8" BSP Taper Elbow	
TFELBM1014NPT	Elbow Fitting 1/4" NPT Taper Stud x 90 deg Elbow 10mm Tube	10mm Tube x 1/4" NPT Taper Elbow	
TFELBM1014T	Elbow Fitting 1/4" BSP Taper Stud x 90 deg Elbow 10mm Tube	10mm Tube x 1/4" BSP Taper Elbow	
TFELBM1018T	Elbow Fitting 3/8" BSP Taper Stud x 90 deg Elbow 10mm Tube	10mm Tube x 1/8" BSP Taper Elbow	
TFELBM1038T	Elbow Fitting 3/8" BSP Taper Stud x 90 deg Elbow 10mm Tube	10mm Tube x 3/8" BSP Taper Elbow	
TFF06X38T	Straight Fitting 3/8 BSP Female x 6mm Tube	6mm Tube x 3/8" Female BSP	

SECTION 7 CONTINUED (page 3)

TWIN FERRULE TUBE STAINLESS STEEL TUBE CONNECTIONS

Part Number	Description	Connection size	Image
TFM06X14T	Straight Stud Fitting 1/4 BSP Male Taper x 6mm Tube	6mm Tube x 1/4" BSP Taper	
TFM06X38T	Straight Stud Fitting 3/8BSP Male Taper x 6mm Tube	6mm Tube x 3/8" BSP Taper	
TFM08X14T	Straight Stud Fitting 1/4 BSP Male Taper x 8mm Tube	8mm Tube x 1/4" BSP Taper	
TFM08X18T	Straight Stud Fitting 1/8 BSP Male Taper x 8mm Tube	8mm Tube x 1/8" BSP Taper	
TFM08X38T	Straight Stud Fitting 3/8 BSP Male Taper x 8mm Tube	8mm Tube x 3/8" BSP Taper	
TFM10X12T	Straight Stud Fitting 1/2 BSP Male Taper x 10mm Tube	10mm Tube x 1/2" BSP Taper	
TFM10X14T	Straight Stud Fitting 1/4 BSP Male Taper x 10mm Tube	10mm Tube x 1/4" BSP Taper	

SECTION 7 CONTINUED (page 4)

TWIN FERRULE TUBE STAINLESS STEEL TUBE CONNECTIONS

Part Number	Description	Connection size	Image
TEM10X18T	Straight Stud Fitting 1/8 BSP Male Taper x 10mm Tube	10mm Tube x 1/8" BSP Taper	
TFM10X38T	Straight Stud Fitting 3/8 BSP Male Taper x 10mm Tube	10mm Tube x 3/8" BSP Taper	
TFM12X12T	Straight Stud Fitting 1/2 BSP Male Taper x 12mm Tube	12mm Tube x 1/2" BSP Taper	
TFM12X38T	Straight Stud Fitting 3/8 BSP Male Taper x 12mm Tube	12mm Tube x 3/8" BSP Taper	
TFM38X38P	Straight Stud Fitting 3/8 BSP Male x 3/8" Tube	3/8" Tube x 3/8" BSP Parallel	
TFM916X06	Stud Fitting 9/16" JIC Male x 6mm Tube	6mm Tube x 9/16 JIC	
TFM916X08	Stud Fitting 9/16" JIC Male x 8mm Tube	8mm Tube x 9/16 JIC	

SECTION 7 CONTINUED (page 5)

TWIN FERRULE TUBE STAINLESS STEEL TUBE CONNECTIONS

Part Number	Description	Connection size	Image
TFM916X10	Stud Fitting 9/16" JIC Male x 10mm Tube	10mm Tube x 9/16 JIC	
TFSP10X38	Standpipe Fitting 10mm Tube x 3/8" BSP Male	10mm Standpipe x 3/8" BSP Male	
TFNSET38	3/8" Twin Ferrule Nut Only	3/8" Nut Only	
TFNSET6	6mm Twin Ferrule Nut Only	6mm Nut Only	
TFNSET8	8mm Twin Ferrule Nut Only	8mm Nut Only	
TFNSET10	10MM Twin Ferrule Nut Only	10mm Nut Only	
TENSET12	12mm Twin Ferrule Nut Only	12mm Nut Only	







SECTION 7 CONTINUED (page 6)

TWIN FERRULE TUBE STAINLESS STEEL TUBE CONNECTIONS

Part Number	Description	Connection size	Image
TFNSET14	1/4" Twin Ferrule Nut Only	1/4" Nut Only	
TFSET06	Olive Set (Front & Back) 6mm	6mm Twin Olive Set	
TFSET08	Olive Set (Front & Back) 8mm	8mm Twin Olive Set	
TFSET10	Olive Set (Front & Back) 10mm	10mm Twin Olive Set	
TFSET12	Olive Set (Front & Back) 12mm	12mm Twin Olive Set	
TFSET14	Olive Set (Front & Back) 1/4"	1/4" Twin Olive Set	
TFSET38	Olive Set (Front & Back) 3/8"	3/8" Twin Olive Set	

SECTION 8

MISC FITTINGS & CONNECTIONS

Part Number	Description	Connection size	Image
R6X918BTSG	1/8" Male to 9x6 Stainless Steel Spring Guard Fitting for AGMD PRO Robot Gun	1/8" BSP Taper x 9x6 Flexible Tube	
R6X938SGB	3/8" BSP Female to 9x6 Stainless Steel Spring Guard Fitting for Fluid Feed Outlet	3/8" BSP Swivel x 9x6 Flexible Tube	
R6X838SGB	3/8" BSP Female to 8x6 Stainless Steel Spring Guard Fitting for Fluid Feed Outlet	3/8" BSP Swivel x 8x6 Flexible Tube	
R8X1038SGB	3/8" BSP Female to 10x8 Stainless Steel Spring Guard Fitting for Fluid Feed Outlet	3/8" BSP Swivel x 10x8 Flexible Tube	
BV14FSS	1/4" BSPP Female wing Ball Valve Stainless Steel. Silicone Free.	1/4" BSP Female	
BV38FSS	3/8" BSPP Female wing Ball Valve Stainless Steel. Silicone Free.	3/8" BSP Female	
BVS12F	1/2" BSPP Female wing Ball Valve Stainless Steel. Silicone Free.	1/2" BSP Female	