

# Part Numbers for Pharmaline N and X Hose Assemblies

If required, a Pharmaline N or X Hose Assembly can be defined by an individual Part Number, made up of **5** entries as below:

**1**

Hose Size	Size Part No.
1/4"	04
3/8"	06
1/2"	08
5/8"	10
3/4"	12
1"	16
1 1/4"	20
1 1/2"	24
2"	32

**2**

Hose Type	Type Part No.
Pharmaline N GP (Natural PTFE Liner)	PHAN GP
Pharmaline N AS (Antistatic PTFE Liner)	PHAN AS
Pharmaline X GP (Natural PTFE Liner)	PHAX GP
Pharmaline X AS (Antistatic PTFE Liner)	PHAX AS

**3**

Length
The overall hose length between the sealing faces at each end is given as the <b>Length Part No</b> either in decimal Metres followed by 'm' or inches followed by 'in'

**4 & 5**

Assembled End Fitting Description * All Components in Stainless Steel	End Fitting Part No.
JIC Female	02
Fixed Male Pipe, NPT Thread	03
Fixed Female Pipe, NPT Thread	06
JIC-to-NPT Male Union	08
JIC-to-Female Male Union	08F
Straight Sanitary Tri Clamp, 50.5mm, 1.984" Diameter	-
22mm, 0.870" Exit Diameter (Standard)	10
34.9mm, 1.370" Exit Diameter (Set Up)	10/S
Straight Mini Sanitary Tri Clamp, 0.984" Diameter	-
0.370" Exit Diameter (Standard)	11
0.625" Exit Diameter (Step-Up)	11/S
*ANSI 150# Swivelling Flange	12
Cam and Groove, Locking Arm Swivelling Female	16
Cam and Groove Male	17
Tube Adapter	32
Tube Adapter with Nut and Ferrule	32/FN

**Notes - For Flange only:** Add '/ZP' for Carbon Steel Zinc Plated  
Add '/EC' for Epoxy Coated

**Elbows:** Add '/90°' for Non-Lined 90° elbows

**For Direct Crimp (DC) Fittings:** add '/DC'

**Additional Requirements:** Any additional requirements which are not included in the Part Number must be written out in full in the Order, including any special labelling or colour coding.

## Example:

A 3/4" bore Pharmaline N Hose Assembly with an Antistatic PTFE Liner:

End (1) - a 3/4" ANSI 150# Swivel Flange

End (2) - a 90° Elbow Sanitary Triclamp

and a Length of - 2.35 metres

**Hose Assembly Part No. = 12 - PHAN AS - 2.35m - 12 - 10/90**

Entry No.	1	2	3	4	5
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