

XU 高壓油管

- 內管層：耐油性之合成橡膠配方。
- 外管層：耐油、耐磨、耐侯性之特殊橡膠配方。
- 適用溫度：-40°C~+93°C
- 長度加壓變化：-4%~+2%(在工作壓力下)
- 補強層：雙層鋼絲網。
- ◎ 使用溫度超過93°C時，會顯著降低夾合膠管的使用壽命。

High Pressure Hydraulic Hoses

- ※Tube：Oil resistant synthetic rubber.
- ※Cover：Oil, abrasion and weather aging resistant synthetic rubber.
- ※Temp.Range：-40°C~+93°C
- ※Max. change in length：-4%~+2%(under W.P.)
- ※Reinforcement：Two layers of steel wire braids.
- ◎ Operating temperature in excess of 93°C may materially reduce the service life of hose assembly.

油管型號選擇：How is a hydraulic hose model number is built up:

X U 2 - 1 . 6 M 3 N M 3 N M - S

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|---|--|
| 1.管徑尺寸
2=1/4英寸(6.4公釐)
3=3/8英寸(9.5公釐) | 1. Tube dimension
2=1/4in (6.4mm)
3=3/8in (9.5mm) |
| 2. 油管長度
1呎≈0.3公尺
1公尺≈3.3呎 | 2. Length
1ft≈0.3meter
1meter≈3.3ft |
| 3.一端尺寸
3NM=3/8NPTF(公牙)
3PM=3/8PTF(公牙) | 3. End one
3NM=3/8NPTF(Male)
3PM=3/8PTF(Male) |
| 4.另一端尺寸
3NM=3/8NPTF(公牙)
3NF=3/8NPTF(母牙)
3PM=3/8PTF(公牙)
3PF=3/8PTF(母牙) | 4. End two
3NM=3/8NPTF(Male)
3NF=3/8NPTF(Female)
3PM=3/8PTF(Male)
3PF=3/8PTF(Female) |
| 5.是否外附彈簧
S=外繞彈簧 | 5. Spring circle
S=Spring circle |



1/4"NPTF(Male)



1/4"NPTF(Female)



3/8"NPTF(Male)



3/8"NPTF(Female)

型 號 Model Number	油管尺寸 (內徑) Tube dimension (I.D.) (in/mm)	兩端尺寸 Hose End Assemblies		長度 Length (m)	工作壓力 Work pressure (bar)	爆破壓力 Broken pressure (bar)	最小彎曲半徑 Min. B.R. (mm)	重量 Weight (kg/m)
		End one	End two					
XU2-1.6M3NM3NM-S	1/4 (6.4)	3/8"NPTF(Male)	3/8"NPTF(Male)	1.6	700	1400	100	0.4
XU2-1.8M3NM3NM-S	1/4 (6.4)	3/8"NPTF(Male)	3/8"NPTF(Male)	1.8	700	1400	100	0.4
XU2-2M3NM3NM-S	1/4 (6.4)	3/8"NPTF(Male)	3/8"NPTF(Male)	2	700	1400	100	0.4
XU2-3M3NM3NM-S	1/4 (6.4)	3/8"NPTF(Male)	3/8"NPTF(Male)	3	700	1400	100	0.4
XU2-4M3NM3NM-S	1/4 (6.4)	3/8"NPTF(Male)	3/8"NPTF(Male)	4	700	1400	100	0.4
XU2-5M3NM3NM-S	1/4 (6.4)	3/8"NPTF(Male)	3/8"NPTF(Male)	5	700	1400	100	0.4
XU2-6M3NM3NM-S	1/4 (6.4)	3/8"NPTF(Male)	3/8"NPTF(Male)	6	700	1400	100	0.4
XU2-1.6M3NM3NF-S	1/4 (6.4)	3/8"NPTF(Male)	3/8"NPTF(Female)	1.6	700	1400	100	0.4
XU2-2M3NM3NF-S	1/4 (6.4)	3/8"NPTF(Male)	3/8"NPTF(Female)	2	700	1400	100	0.4
XU2-3M3NM3PF-S	1/4 (6.4)	3/8"NPTF(Male)	3/8"PTF(Female)	3	700	1400	100	0.4
XU2-1.8M3PM3PM-S	1/4 (6.4)	3/8"PTF(Male)	3/8"PTF(Male)	1.8	700	1400	100	0.4
XU2-2M3PM3PM-S	1/4 (6.4)	3/8"PTF(Male)	3/8"PTF(Male)	2	700	1400	100	0.4
XU2-2.5M3PM3PM-S	1/4 (6.4)	3/8"PTF(Male)	3/8"PTF(Male)	2.5	700	1400	100	0.4
XU2-3M3PM3PM-S	1/4 (6.4)	3/8"PTF(Male)	3/8"PTF(Male)	3	700	1400	100	0.4
XU2-5.5M3PM3PM-S	1/4 (6.4)	3/8"PTF(Male)	3/8"PTF(Male)	5.5	700	1400	100	0.4
XU2-6M3PM3PM-S	1/4 (6.4)	3/8"PTF(Male)	3/8"PTF(Male)	6	700	1400	100	0.4
XU2-1.8M3PM3PF-S	1/4 (6.4)	3/8"PTF(Male)	3/8"PTF(Female)	1.8	700	1400	100	0.4
XU2-2M3PM3PF-S	1/4 (6.4)	3/8"PTF(Male)	3/8"PTF(Female)	2	700	1400	100	0.4
XU2-3M3PM3PF-S	1/4 (6.4)	3/8"PTF(Male)	3/8"PTF(Female)	3	700	1400	100	0.4
XU3-2M3NM3NM-S	3/8 (9.5)	3/8"NPTF(Male)	3/8"NPTF(Male)	2	700	1400	100	0.4
XU3-3M3NM3NM-S	3/8 (9.5)	3/8"NPTF(Male)	3/8"NPTF(Male)	3	700	1400	100	0.4
XU3-4M3NM3NM-S	3/8 (9.5)	3/8"NPTF(Male)	3/8"NPTF(Male)	4	700	1400	100	0.4
XU3-5M3NM3NM-S	3/8 (9.5)	3/8"NPTF(Male)	3/8"NPTF(Male)	5	700	1400	100	0.4
XU3-6M3NM3NM-S	3/8 (9.5)	3/8"NPTF(Male)	3/8"NPTF(Male)	6	700	1260	127	0.67
XU3-2M3PM3PF-S	3/8 (9.5)	3/8"PTF(Male)	3/8"PTF(Male)	2	700	1260	127	0.67
XU3-3M3PM3PM-S	3/8 (9.5)	3/8"PTF(Male)	3/8"PTF(Male)	3	700	1260	127	0.67