

PTFE MULTI-PURPOSE  
 CRUDE OIL TRANSFER HOSE

# PTFE 多功能原油输送软管



<b>应用范围</b>	适用于输送燃油、原油、汽油等石油产品，PTFE 内 附层使该软管具有强大的耐腐蚀、高润滑等特性，其极佳的化学稳定性使其不与石油产品中的化学物质发生反应，保证安全高效的运输。
<b>内胶层</b>	UPE/PTFE
<b>内管类型</b>	全流量。
<b>增强层</b>	多层帘子布缠绕及高灵活度螺旋钢丝。
<b>外胶层</b>	合成橡胶。
<b>温度范围</b>	-30°C ~+100°C (-22°F ~+212°F) ; -40°C ~+150°C (-40°F ~+302°F) 压力与尺寸均可定制。

<b>Application</b>	It is suitable for transporting petroleum products such as fuel oil, crude oil and gasoline. PTFE inner layer makes the hose have strong corrosion resistance, high lubrication and other characteristics. Its excellent chemical stability makes it not react with chemical substances in petroleum products, ensuring safe and efficient transportation.
<b>Inner glue layer</b>	UPE/PTFE
<b>Inner tube type</b>	Full flow
<b>Enhancement layer</b>	Winding of multi-layer cord fabric and high flexibility spiral steel wire
<b>Outer glue layer</b>	synthetic rubber
<b>Temperature Range</b>	-30°C ~+100°C (-22°F ~+212°F) ; -40°C ~+150°C (-40°F ~+302°F) pressure and size can be customized

软管内径 I.D.		软管外径 O.D.		最大工作压力 MaxRec.WP	最小爆破压力 Min.B.P.	最小弯曲半径 Min. B.R.	重量 Weight
(in.)	(mm)	(in.)	(mm)	(psi)	(psi)	(mm)	(kg/m)
2	51	2.4	65	350	875	381	1.25
2½	63	2.95	75	350	875	508	1.79
3	76	3.46	88	350	875	508	2.14
3½	90	4.02	102	350	875	635	2.71
4	102	4.49	114	350	875	762	3.02
5	127	5.55	141	350	875	889	4.73
6	152	6.54	166	350	875	1270	5.97