

## CHEMICAL UHMWPE



It is normally used for discharge chemicals, also used for petroleum products and fuel oils, it can bear 98% concentration of acids and chemicals

**TECHNICAL CHARACTERISTICS**

<b>TUBE</b>	Chemical resistance white EPDM rubber
<b>REINFORCEMENT</b>	Multi-polyester thread layers, Spiral high textile cords, anti-static
<b>COVER</b>	Aging, UV, and wear resistance synthetic rubber with EPDM green rubber
<b>TEMPERATURE</b>	-20° C to +100° C
<b>WORKING PRESSURE</b>	16 Bar

CODE	Inner Diameter ID		Outside Diameter OD	Working Pressure	Burst Pressure	Theoretical Weight
	mm	inch				
92CU16019030	19	3/4"	30	16	64	0.6
92CU16025037	25	1"	37	16	64	0.9
92CU16032044	32	1 1/4"	44	16	64	1.0
92CU16038052	38	1 1/2"	52	16	64	1.7
92CU16045058	45	1 3/4"	58	16	64	1.8
92CU16051065	51	2"	65	16	64	2.5
92CU16064080	64	2 1/2"	80	16	64	3.2
92CU16076093	76	3"	93	16	64	3.5
92CU16089107	89	3 1/2"	107	16	64	4.2
92CU16102122	102	4"	122	16	64	4.8
92CU16127149	127	5"	149	16	64	7.8
92CU16152175	152	6"	175	16	64	8.5
92CU16203240	203	8"	240	16	64	21
92CU16254295	254	10"	295	16	64	30
92CU16299350	299	12"	350	16	64	40