



OREGON PU PS EXTRA 911308



Polyurethane polyether hose with PVC rigid spiral, for suction and transport of abrasive materials.

DETAILS

 SMOOTH SURFACE * * * *

 FLEXIBILITY * * * *

 ABRASION RESISTANCE * * * * *


 TEMPERATURE RANGE -25 °C 85 °C

 CHEMICAL RESISTANCE PU Table

 CRUSHING RESISTANCE * * *

 OZONE RESISTANCE * * * * *

 MICROORGANISMS RESISTANCE * * * * *

 HYDROLYSIS RESISTANCE Resistant to hydrolysis in 60 °C warm water Resistant to hydrolysis

Ø nominal mm	Ø nominal inch	Ø i.d. mm	Ø o.d. mm	working pressure at 23 °C bar	vacuum 23 °C m/H ₂ O	bending radius mm	total thickness mm	wall thickness mm	Ø rigid spiral (AxB if oval) mm	spiral pitch mm	spiral direction	weight meter g/m	Segment Length m	coil length m	Availability
51	2	51.2	60.7	1.5	6	65	4.8	0.8	4.1x4.5	9.5	right	600		25	On demand
63	2 1/2	62.5	71.3								right			25	On demand
76	3	76.6	86.4	1.3	5.5	105	4.9	0.8	4.7x4.4	12.3	right	800		25	On demand
89	3 1/2	89.7	100.7								right			25	On demand
102	4	102.8	114.8	1	5	115	6	0.9	5.4x5.8	14.7	right	1200		25	On demand
110		110	122	1	5	125	6	1	6x5.8	16	right	1270		25	On demand
127	5	128	142	1	5	145	7	0.8	6.3x6.6	16.2	right	1800		25	On demand
152	6	152.2	165.8	0.7	4.5	420	6.8	0.9	6.3	16.4	right	2000		25	On demand
160		160	176	0.7	4.5	435	8	1.1	7.1	18	right	2250		25	On demand
200		200	216.2								right			20	On demand
203	8	203	220.2	0.5	4	660	8.6	1.2	8	20	right	3300		20	On demand
250		250	270.6								right		12		On demand
254	10	254	272	0.3	4	1100	9	1.4	8.6	24	right	3800	12		On demand
305	12	305	322	0.2	3	1290	8.5	1.3	8.3	30	right	4160	10		On demand

All technical specifications apply to a temperature of 23° C ± 2° C (ISO 291)

All technical specifications contained herein are provided for reference purposes only.

For further details regarding our products' specifications, please refer to the relevant products' data sheets or contact your sales representative.