

# #3050 / 5020 / 7050 / 10050

## Heavy Duty Premium Urethane

### Applications:

- Abrasive powder
- Plastics
- Granulates
- Powder coating / powders
- Shot blasting and sand blasting recovery
- Grains, seeds and fertilizers
- Paper and paper mill pulp

### Features:

- Heavy duty
- Highly abrasion resistant
- Resistant to oil, gasoline, and other chemicals
- Very good low temperature flexibility
- Type 3 according to DIN 26057
- Conforms to RoHS guidelines



### Temperature Range:

- -40°F to 125°F
- Short time to 257°F

### Design / Material:

- Spring steel wire firmly embedded in wall
- Premium ester-polyurethane wall (Pre-PUR®)
- Wall thickness: Approx. 0.060"

Part Number	ID (in.)	OD (in.)	Over Pressure (psi)	Under Pressure (inHg)	Bending Radius (in.)	Weight (lbs. / ft.)
3050	1.5	1.89	46.65	29.53	1.14	0.35
5020	2	2.36	36.05	24.36	1.36	0.445
7050	3	3.39	24.45	14.91	2.58	0.705
10050	5	4.37	18.50	11.52	3.27	1.00

