

# Thermoplastic

## DUTAS10 TPR



**Applications:**

Suction and discharge of air and air-carried solids in medium duty industrial applications, hot air and fumes in chemical plants, mines and shipyards.

**Construction:**

Corrugated bore and cover of extruded Thermoplastic rubber with a galvanised steel wire helix.

**Temperature:**

-40°C to +120°C

Size	B Rad mm	Vacuum m H <sub>2</sub> O	Weight g/m
38	30	2.0	170
51	40	2.0	225
57	50	1.7	245
63	55	1.7	275
76	65	1.7	460
82	70	1.6	485
90	75	1.6	550
102	85	1.3	580
114	100	1.0	680
127	105	1.0	765
152	125	0.8	930
180	150	0.5	1310
203	165	0.4	1485
230	185	0.4	1705
254	210	0.4	1940
305	250	0.3	2390
356	300	0.3	2790
406	350	0.3	3195

## DUTAS12 FRS



**Applications:**

Suction and discharge of abrasive powders, fumes, dust, shavings and vapours in high temperature industrial applications.

**Construction:**

Corrugated bore and cover of fabric reinforced Thermoplastic rubber with a zinc plated steel helix wire.

**Temperature:**

-40°C to +135°C

Size	B Rad mm	Vacuum m H <sub>2</sub> O	Weight g/m
51	55	2.0	210
57	65	1.7	235
63	70	1.7	260
76	85	1.7	390
90	95	1.6	450
102	105	1.3	495
110	115	1.1	610
114	120	1.0	650
127	130	1.0	690
140	145	0.9	810
152	155	0.8	910
160	170	0.7	950
180	190	0.5	1210
203	210	0.4	1320
230	240	0.4	1490
254	260	0.4	1800
305	330	0.3	2100
356	380	0.3	2450
406	430	0.3	2800