

### Características

<b>Campo de aplicação</b>	uso geral para ar, água, etc.
<b>Características especiais</b>	Dureza: aprox. 77° Shore A não poluente e isenta de metais pesados resistente à abrasão e às intempéries esterilizável Transparência duradoura muito flexível
<b>Camada interna</b>	PVC flexível
<b>Reforço</b>	um reforço trançado têxtil
<b>Camada externa</b>	PVC flexível
<b>Cor</b>	transparente
<b>Temperatura min.</b>	-5 °C
<b>Temperatura max.</b>	60 °C
<b>Fluidos</b>	Água Ar



### Artigo

Descrição	Ø interno (mm)	Ø externo (mm)	Espessura da parede (mm)	BD* a 20°C (bar)	Raio de curvatura mín. (mm)	Comprimento do rolo (m)
PSG 04-3	4,0	10,0	3,0	20	15	50
PSG 05-3	5,0	11,0	3,0	20	20	50
PSG 06-3	6,0	12,0	3,0	20	25	50
PSG 08-3	8,0	14,0	3,0	20	30	50
PSG 09-3	9,0	15,0	3,0	15	35	50
PSG 10-3	10,0	16,0	3,0	15	40	50
PSG 12-3	12,0	18,0	3,0	15	50	50
PSG 12-4.5	12,0	21,0	4,5	15	50	50
PSG 12.5-3	12,5	18,5	3,0	15	50	50
PSG 13-3	13,0	19,0	3,0	15	60	50
PSG 13-3.5	13,0	20,0	3,5	15	60	50
PSG 15-3	15,0	21,0	3,0	10	75	50
PSG 16-3.5	16,0	23,0	3,5	10	80	50
PSG 16-4	16,0	24,0	4,0	10	80	50
PSG 19-3.5	19,0	26,0	3,5	10	80	50
PSG 19-4	19,0	27,0	4,0	10	100	25 / 50
PSG 19-5	19,0	29,0	5,0	10	100	25 / 50
PSG 22-4	22,0	30,0	4,0	8	180	25 / 50
PSG 25-4	25,0	33,0	4,0	8	200	25 / 50
PSG 25-4.5	25,0	34,0	4,5	8	120	25 / 50
PSG 30-4	30,0	38,0	4,0	7	170	25 / 50
PSG 32-5	32,0	42,0	5,0	7	180	25 / 50
PSG 38-5	38,0	48,0	5,0	6	200	25 / 50
PSG 45-5	45,0	55,0	5,0	4	300	25
PSG 50-5	50,0	60,0	5,0	4	350	25

BD = pressão operacional

### Variantes do produto

<b>PSG BLAU</b>	Mangueira de PVC com trançado de reforço, azul
<b>PSG GRUEN</b>	Mangueira de PVC com trançado de reforço, verde
<b>PSG ROT</b>	Mangueira de PVC com trançado de reforço, vermelho
<b>PSG SCHWARZ</b>	Mangueira de PVC com trançado de reforço, preto