

Guide cylinders, Series GPC-BV

- Ø 0.394-2.48 inch
- double-acting
- ball bearing
- Cushioning elastic
- with magnetic piston



Working pressure min./max.	See table below
Ambient temperature min./max.	14 ... 158 °F
Medium	Compressed air
Max. particle size	50 µm
Oil content of compressed air	0 ... 5 mg/m³
Pressure for determining piston forces	91.35 psi
Weight	See table below

Technical data

Piston Ø	0.394 inch	0.472 inch	0.63 inch	0.787 inch	0.984 inch	1.26 inch	1.57 inch
Stroke 0.394	R402000314	0822060100	0822061100	0822062100	0822063100	-	-
0.787	R402000316	0822060101	0822061101	0822062101	0822063101	-	-
0.984	R402000317	0822060107	0822061107	0822062107	0822063107	0822064100	0822065100
1.18	R402000318	0822060102	0822061102	0822062102	0822063102	-	-
1.57	R402000320	0822060103	0822061103	0822062103	0822063103	-	-
1.97	R402000322	0822060104	0822061104	0822062104	0822063104	0822064101	0822065101
2.95	R402000327	0822060105	0822061105	0822062105	0822063105	0822064102	0822065102
3.94	R402000332	0822060106	0822061106	0822062106	0822063106	0822064103	0822065103
4.92	-	0822060124	0822061124	0822062124	0822063124	0822064104	0822065104
5.91	-	0822060129	0822061129	0822062129	0822063129	-	-
6.3	-	-	-	-	0822063131	0822064105	0822065105
7.87	-	-	-	-	0822063139	0822064106	0822065106

Piston Ø	1.97 inch	2.48 inch
Stroke 0.394	-	-
0.787	-	-
0.984	0822066100	0822067100
1.18	-	-