

## Preparation of compressed air → Supplementary products

**Grease**

► For rodless cylinders and piston rod cylinders



1100-821\_grease

Type	Certificates	Ambient temperature min./max.	Flash point Min.	Drop point Min.	Density		Part No.
					at	[g/cm <sup>3</sup> ]	
		[°C]	[°C]	[°C]	[°C]		
Standard grease	free of substances that impair surface wetting in the coating process	-40°C / +100°C	-	250	-	0.85	<b>8315020734</b>
	free of substances that impair surface wetting in the coating process	-40°C / +100°C	-	250	20	0.85	<b>8315020724</b>
	free of substances that impair surface wetting in the coating process	-40°C / +100°C	-	250	-	0.85	<b>8315020764</b>
	-	-30°C / +140°C	-	220	-	0.89	<b>8981050000</b>
Special grease	-	-40°C / +150°C	250	210	25	0.98	8315020794
	silicone-free	-45°C / +260°C	-	-	20	1.95	<b>R412019012</b>

Part No.	Kinematic viscosity		Reservoir	Weight	Color	Note
	at	[centistoke (cSt)]				
	[°C]			[kg]		
<b>8315020734</b>	40	150	Tube	0.02	Beige	1)
<b>8315020724</b>		150	Cartridge	0.4	Beige	1)
<b>8315020764</b>		150	Socket	1	Beige	1)
<b>8981050000</b>		280	Tube	0.04	yellow brown	3); 5)
8315020794	40	-	Tube	0.02	light brown	2); 5)
<b>R412019012</b>		200			White	4); 5)

1) Recommended for cylinders PRA, PRE, TRB, ITS, CPC, KPZ, TRR, GPC and for valves CD04, CD07 and CD12.

2) Recommended for low-friction cylinder applications.

3) Recommended for cylinders of the series RTC

4) Recommended for heat-resistant cylinders of the series PRA/TRB/ITS.

5) contains silicon

## Supplementary products

Part numbers marked in bold are available from the central warehouse in Germany, see the shopping basket for more detailed information Pneumatics catalog, online PDF, as of 2013-06-25, © Bosch Rexroth Pneumatics GmbH, subject to change