



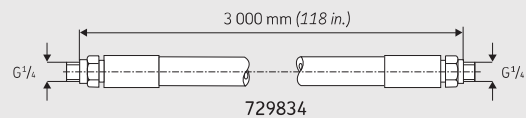
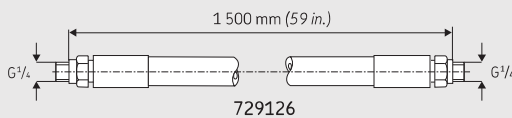
Maximum working pressure up to 150 MPa (21 750 psi)

SKF Flexible High-pressure Hoses

The SKF flexible pressure hoses are designed to be used together with the quick connect coupling SKF 729831 A and nipple SKF 729832 A on the range of SKF Hydraulic Pumps.

Technical data

Designation	Bore diameter		Outside diameter		Maximum working pressure		Minimum burst pressure		Minimum bending radius		End fittings	Working temperature		Length		Weight	
	mm	in.	mm	in.	MPa	psi	MPa	psi	mm	in.		°C	°F	mm	in.	kg	lb
729126	4,0	0.16	10	0.39	100	14 500	300	43 500	65	2.6	G ¹ / ₄	-30/80	-22/176	1 500	59	0,4	0.9
729834	5,0	0.20	11	0.43	150	21 750	450	65 250	150	5.9	G ¹ / ₄	-30/80	-22/176	3 000	118	0,9	2.0



For accurate bearing clearance measurement

SKF Feeler Gauges 729865 series

As an alternative to the SKF Drive-up method SKF Feeler Gauges can be used to measure the internal clearance when adjusting spherical roller bearings. Two types are available, one with 13 blades of 100 mm (4 in.) length and the other with 29 blades of 200 mm (8 in.) length.

- Highly accurate measurement
- 729865 A is supplied with protective plastic cover
- 729865 B is supplied with protective steel cage



Technical data

Designation	Blade length		Blade thickness					
	mm	in.	mm	in.	mm	in.	mm	in.
729865 A	100	4.0	0,03	0.0012	0,08	0.0031	0,14	0.0055
			0,04	0.0016	0,09	0.0035	0,15	0.0059
			0,05	0.0020	0,10	0.0039	0,20	0.0079
			0,06	0.0024	0,12	0.0047	0,30	0.0118
			0,07	0.0028				
			0,07	0.0028				
729865 B	200	8.0	0,05	0.0020	0,18	0.0071	0,60	0.0236
			0,09	0.0035	0,19	0.0075	0,65	0.0256
			0,10	0.0039	0,20	0.0079	0,70	0.0276
			0,11	0.0043	0,25	0.0098	0,75	0.0295
			0,12	0.0047	0,30	0.0118	0,80	0.0315
			0,13	0.0051	0,35	0.0138	0,85	0.0335
			0,14	0.0055	0,40	0.0157	0,90	0.0354
			0,15	0.0059	0,45	0.0177	0,95	0.0374
			0,16	0.0063	0,50	0.0197	1,00	0.0394
			0,17	0.0067	0,55	0.0216		