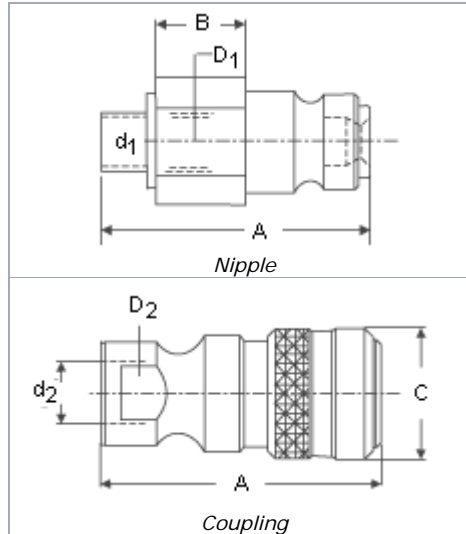


Application

Quick connection coupling 729831 A and quick connection nipples 729832 A and 729100, facilitate fast and safe connection between hydraulic equipment and pressure joints. They are specially designed to be used together with SKF flexible pressure hoses.

They are delivered as standard together with the hydraulic pumps TMJL 50, TMJL 100, 729124 and 728619. Nipple 729832 A comes as standard with SKF hydraulic nuts.



Technical data (metric)

Nipple								
Designation	Thread	Dimensions			Maximum pressure	Minimum burst pressure	Temperature range	Weight
	d_1	D_1	B	A				
	inch	mm	mm	mm	MPa	MPa	°C / °F	kg
729832 A	G 1/4	22	14	46	150	300	-40 to 100 °C	0,065
729100	G 1/8	17	14	43	100	260	-40 to 212 °F	0,050
<i>When nipples for other threads are required use SKF connection nipples</i>								
Coupling								
Designation	Thread	Dimensions			Maximum pressure	Minimum burst pressure	Temperature range	Weight
	d_1	D_1	B	A				
	inch	mm	mm	mm	MPa	MPa	°C / °F	kg
729831 A	G 1/4	24	27	58	150	300	-40 to 100 °C -40 to 212 °F	0,150

Technical data (imperial)

Nipple								
Designation	Thread	Dimensions			Maximum pressure	Minimum burst pressure	Temperature range	Weight
	d_1	D_1	B	A				
	inch	inch	inch	inch	psi	psi	°C / °F	lb
729832 A	G 1/4	0.87	0.55	1.81	21,750	43,500	-40 to 100 °C	0.145
729100	G 1/8	0.67	0.55	1.69	14,500	37,700	-40 to 212 °F	0.110
<i>When nipples for other threads are required use SKF connection nipples</i>								
Coupling								
Designation	Thread	Dimensions			Maximum pressure	Minimum burst pressure	Temperature range	Weight
	d_1	D_1	B	A				
	inch	inch	inch	inch	psi	psi	°C / °F	lb
729831 A	G 1/4	0.94	1.06	2.28	21,750	43,500	-40 to 100 °C -40 to 212 °F	0.330

