

AKSELKOBLING, KLO

Serie JAW

SX050B
Essex nav 050

- Opp til 18000rpm

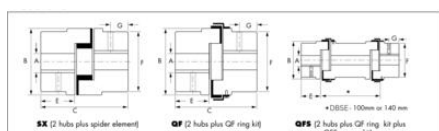


PRODUKTBESKRIVELSE

SX-serien er designet for å imøtekomme kravene til rimelige, fleksible og universelt nyttige koblinger. Disse tar opp mindre avvik og absorberer samtidig støt og vibrasjoner.

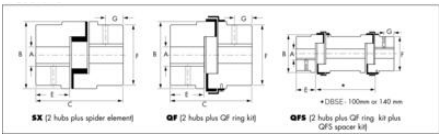
TEKNISKE DATA

Bredde B	27,5
E	16
F	27,5
Forboret A	6
G	6,5
Hastighet maks.	18000
Hulakseldiameter maks.	14
Lengde C	44
Maximum bore	14
Settskrue	M6
Størrelse	050
Vekt	0,1



Speed rev/min	Coupling Size											
	035	050	070	075	090	095	100	110	150	190	225	
150	0.05	0.037	0.05	0.12	0.30	0.27	0.58	1.10	1.55	2.09	2.83	
720	0.04	0.260	0.43	0.90	1.44	1.95	4.18	7.94	11.23	15.07	21.09	
900	0.05	0.260	0.58	1.20	1.93	2.59	5.58	10.59	14.98	20.09	28.13	
1440	0.07	0.530	0.97	1.90	2.89	3.89	8.36	15.88	22.46	30.14	42.30	
2880	0.15	1.730	3.01	5.78	7.78	10.73	21.77	44.83	60.28	84.40	114.40	
3600	0.19	2.170	4.51	7.22	9.73	13.91	28.71	56.18	75.76	105.50	145.50	
Nominal torque (Nm)	0.50	3.570	5.77	11.90	19.20	25.80	55.4	105.00	150.00	200.00	280.00	

Pilot Bore Hub Code*	Size	A		B		C	E	F	G	Set Screw	Approx max Rf	Max. speed rev/min
		Pilot	Max	SX	GF							
905C0099	035	3	9	16.0	—	27	13	16.0	3.0	M3	0.03	3000
905A0099	050	6	14	27.5	—	44	16	27.5	6.5	M6	0.15	18000
905B0099	070	9	19	35.0	—	51	19	35.0	9.5	M6	0.25	14000
905C0099	075	9	24	44.5	—	54	21	44.5	8.0	M6	0.45	10000
905D0099	090	9	24	54.0	—	54	21	54.0	8.7	M6	0.55	9000
905E0099	095	9	28	54.0	64	64	25	54.0	11.5	M6	0.65	9000
905F0099	100	12	35	65.0	77	89	35	65.0	12.5	M8	1.55	7000
905G0099	110	15	42	84.0	97	108	43	84.0	20.5	M10	3.05	5000
905H0099	150	15	48	95.0	112	115	45	95.0	22.5	M10	4.85	4000
905J0099	190	19	60	115.0	135	133	54	102.0	22.5	M12	7.00	3600
905L0099	225	19	60	127.0	143	153	64	108.0	25.5	M12	9.00	3600



Speed [rev/min]	Coupling Size												
	035	050	070	075	090	095	100	110	120	130	150	225	
100	0.05	0.037	0.06	0.12	0.20	0.27	0.58	1.10	1.56	2.09	2.83		
720	0.04	0.260	0.43	0.80	1.44	1.86	4.18	7.94	11.23	16.07	21.09		
900	0.05	0.260	0.58	1.20	1.93	2.59	6.58	10.59	14.98	20.09	26.13		
1440	0.07	0.520	0.87	1.80	2.89	3.89	8.26	15.88	22.46	30.14	42.20		
2880	0.15	1.730	3.01	6.78	7.78	16.73	31.77	44.93	60.28	84.40	84.40		
3600	0.19	2.170	4.81	7.21	9.73	20.91	39.21	56.16	75.26	105.50	105.50		
Nominal torque (Nm)	0.50	3.510	5.77	11.90	19.20	25.60	56.4	105.00	150.00	200.00	280.00		

Pilot Bore Hub Code*	Size	A		B		C	E	F	G	Set Screw	Approx max Inch Rig	Max. Speed [rev/min]
		Pilot	Max	5X	GF							
9060C0099	035	3	9	16.0	—	27	13	16.0	3.0	M3	0.03	21000
9060C0099	050	6	14	27.0	—	44	16	27.0	6.5	M6	0.10	18000
9060C0099	070	9	19	35.0	—	51	19	35.0	9.5	M8	0.25	14000
9060C0099	075	9	24	44.5	—	54	21	44.5	8.0	M6	0.40	11000
9060C0099	090	9	24	54.0	—	54	21	54.0	8.7	M6	0.50	9000
9060C0099	095	9	28	54.0	64	64	25	54.0	11.5	M8	0.65	9000
9060C0099	100	12	30	65.0	77	89	25	65.0	12.5	M8	1.55	7000
9060C0099	110	15	42	84.0	97	106	43	84.0	20.5	M10	3.00	5000
9060C0099	120	15	48	96.0	112	115	45	96.0	22.5	M10	4.85	4000
9060C0099	130	19	60	115.0	130	133	54	102.0	22.5	M12	7.00	3600
9060C0099	225	19	60	127.0	143	153	64	108.0	25.5	M12	9.00	3600