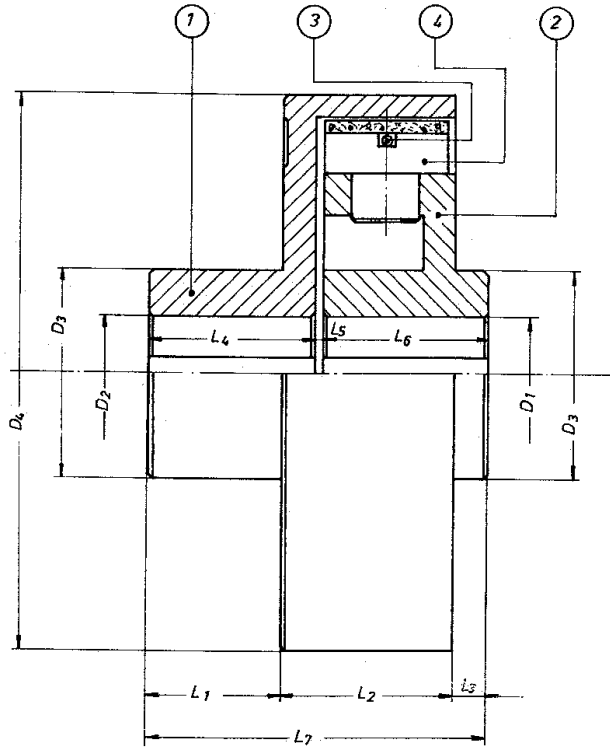




“D” SERIES LOADLESS START AUTOMATIC CENTRIFUGAL CLUTCH TO BE SET BETWEEN ALIGNED SHAFTS.



SPARE PARTS IDENTIFICATION	
1:	RECEPTOR ENVELOPE
2:	MOTOR CORE
3:	SPRING
4:	CENTRIFUGAL MASS

KEYSEATS ACCORDING TO DIN 6885

- Loadless starting
- Avoids failures due to overloads or clogging.
- Allow less powerful engines to be used.
- Electrical accessories are no longer needed.
- For explosion engines, they can be automatically disconnected when idling.

Size	DIAMETERS (mm)				LENGTHS(mm)						
	D1 Max	D2 Max	D3	D4	L1	L2	L3	L4	L5	L6	L7
D-3	28	28	50	152	30	56	6	40	2	50	92
D-4	38	38	65	170	39	61	7	50	2	55	107
D-5	42	42	75	200	48	63	12	60	3	60	123
D-6	50	50	90	230	56	71	18	70	5	70	145
D-7	65	65	110	270	75	81	29	90	5	90	185
D-8	80	80	140	350	85	100	33	105	8	105	218

Size	MAXIMUM POWER (KW) FOR SEVERAL ROTATIVE SPEEDS (RPM)															
	300	500	750	960	1200	1450	1750	2000	2250	2500	2700	2860	3000	3200	3500	3800
D-3		0.18	0.552	1.18	2.21	4.05	7.14	10.7	14.7	19.1	20.6	22.1	22.8	24.3	26.5	29.4
D-4	0.059	0.29	1.03	2.06	4.05	7.36	12.5	19.14	22.8	25	27.23	29.44	30.9	32.4	35.3	
D-5	0.11	0.59	1.99	4.23	8.32	14.72	25.76	29.4	33.12	36.8	39.7	41.95	44.2			
D-6	0.25	0.88	2.94	5.89	12.36	22.1	38.3	53.7	60.35	67	72.13					
D-7	0.18	2.21	7.73	16.19	30.9	55.2	92	105.2	118.5							
D-8	1.47	7.14	23.55	50.8	98.6	173	212	For higher powers ask our technical department								

Powers shown in the tables can have 20% overloads. For harder applications ask our technical department.

If clutches are used as torque limiters and must be exposed to long slipping periods, you should ask our technical department so that, after analysing the heat dissipation, they can choose the most suitable mechanism.