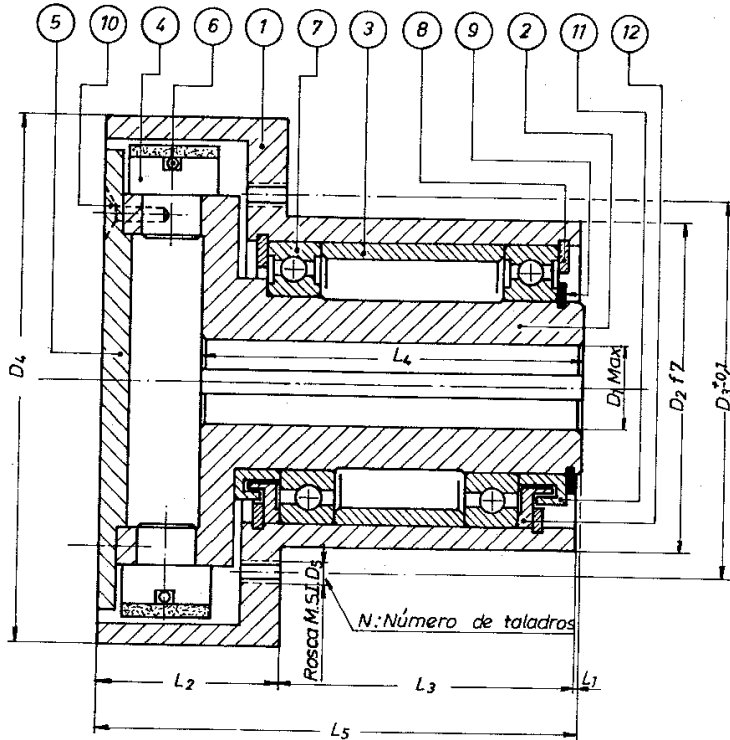




“A” SERIES LOADLESS STARTING CENTRIFUGAL AUTOMATIC CLUTCH (FOR PULLEY)



| SPARE PARTS IDENTIFICATION | |
|----------------------------|---------------------|
| 1: | SLEEVE |
| 2: | CORE |
| 3: | SEPARATOR |
| 4: | MASS |
| 5: | LID |
| 6: | SPRING |
| 7: | BEARING |
| 8: | I SEEGER RING |
| 9: | E SEEGER RING |
| 10: | SCREW |
| 11: | INT. LABYRINTH RING |
| 12: | EXT LABYRINTH RING. |

Our units are delivered without drilling nor notching, but both of them can be done, by adding their additional cost, in case they are required by the customer

- 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) | | | | | N | LENGTHS (mm) | | | | |
|------|----------------|-------|-----|-----|---------|---|--------------|-----|-----|-----|-----|
| | Max D1 | f7 D2 | D3 | D4 | D5 | | L1 | L2 | L3 | L4 | L5 |
| A-3 | 28 | 90 | 105 | 152 | M6*100 | 6 | 1 | 59 | 53 | 75 | 113 |
| A-4 | 38 | 110 | 125 | 170 | M6*100 | 6 | 3 | 64 | 67 | 95 | 134 |
| A-5 | 42 | | 140 | 200 | M8*125 | 6 | 3 | 70 | 105 | 135 | 178 |
| A-6 | 50 | 145 | 160 | 230 | M8*125 | 6 | 4 | 74 | 115 | 150 | 193 |
| A-7 | 65 | 170 | 192 | 270 | M12*175 | 6 | 4 | 86 | 195 | 232 | 285 |
| A-8 | 80 | 205 | 235 | 350 | M14*200 | 6 | 6 | 102 | 272 | 315 | 380 |

| 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 |
| A-3 | | 0.18 | 0.55 | 1.18 | 2.21 | 4.05 | 7.14 | 10.7 | 14.7 | 14.05 | 20.6 | 22.1 | 22.8 | 24.3 | 26.5 | 29.4 |
| A-4 | 0.06 | 0.29 | 1.03 | 2.1 | 4.04 | 7.36 | 12.5 | 19.1 | 22.8 | 18.4 | 27.23 | 29.4 | 30.9 | 32.4 | 35.3 | |
| A-5 | 0.11 | 0.59 | 1.99 | 4.23 | 8.32 | 14.72 | 25.76 | 29.4 | 33.12 | 27.1 | 39.7 | 41.9 | 44.2 | | | |
| A-6 | 0.18 | 0.88 | 2.94 | 6.25 | 12.36 | 22.08 | 38.3 | 16.9 | 60.35 | 49.3 | 72.1 | | | | | |
| A-7 | 0.44 | 2.21 | 7.73 | 16.2 | 30.9 | 55.2 | 92 | 105.2 | 118.5 | | | | | | | |
| A-8 | 1.47 | 7.14 | 23.5 | 50.8 | 98.6 | 173 | 212 | For higher powers ask our technical department. | | | | | | | | |