



with ceramic ball 6 mm diameter  
SIN ball R.G.P. international S.r.L.  
Thrust bearing SKF 51105  
Note: The wider hole of the bearing disc  
must be at the bottom position

NOTE: In type-B the missing blade assemblies (draw. 0201)  
are replaced by transport plates (part 506) mounted only two  
screws in the inner diameter positions.

This symbol indicates the commercial  
products listed in drawing 10109

|                            |                |                                   |
|----------------------------|----------------|-----------------------------------|
|                            | update         | 02-08-12                          |
|                            | added part 610 | 21-06-12                          |
|                            | added part 530 | 27-03-12                          |
|                            | changed note   | 02-02-12                          |
| ref.                       | note           | date                              |
| modifications              |                |                                   |
| 636                        | 10105          | Bottom spider                     |
| 610                        | 10110          | Range limiter ring                |
| 530                        | 10110          | Support connectos                 |
| 506                        | 10013          | Security clamp for transport (6p) |
| 386                        | 10101          | Large spider                      |
| 384                        | 10108          | Adjustment wire receptacle        |
| 383                        | 10108          | Locking helicoidal spring         |
| 382                        | 10108          | Locking helicoidal sprig          |
| 381                        | 10107          | Helicoidal spring                 |
| 380                        | 10107          | Support picomotor                 |
| 379                        | 10108          | Guide of mass                     |
| 378                        | 10108          | Tilt tuning mass                  |
| 377                        | 10107          | Locking helicoidal spring         |
| 376                        | 10107          | Support picomotor on keystone     |
| 375                        | 10107          | Feather key                       |
| 374                        | 10107          | Lower wire receptacle             |
| 373                        | 10106          | Keystone                          |
| 372                        | 10106          | LVDT-actuator coil                |
| 371                        | 10102          | Shell                             |
| 370                        | 10101          | Plate base                        |
| 249                        | 10108          | Spacer masses regulation          |
| 116                        | 0306           | Locking nut (3 p)                 |
| 14                         | 0211           | Threaded bar(3 p)                 |
| 13                         | 0210           | LVDT secondary (1 p)              |
| 10                         | 0209           | LVDT adjustment body (1 p)        |
| 9                          | 0209           | Magnet yoke body (1 p)            |
| 4                          | 0209           | Magnet yoke ring (1 p)            |
| 3                          | 0212           | Range limiter column (4 p)        |
|                            | 0201           | BLADE ASSEMBLY                    |
| ref.                       | draw.          | legend                            |
| DESIGNED FOR               |                |                                   |
| PROMEC                     |                |                                   |
| di Gennaro Gianni          |                |                                   |
| BIENTINA (PISA)-ITALIA     |                |                                   |
| DESIGN                     |                |                                   |
| R. De Salvo                |                |                                   |
| G. Gennaro                 |                |                                   |
| DATE                       |                |                                   |
| 18-12-11                   |                |                                   |
| SCALE                      |                |                                   |
| 1:4                        |                |                                   |
| TITLE                      |                |                                   |
| KAGRA-SAS                  |                |                                   |
| ASS. NOME                  |                |                                   |
| KAGRA.10100-09             |                |                                   |
| BOTTOM FILTER TYPE B-Gr.11 |                |                                   |
| REV. 10001                 |                |                                   |
| A1                         |                |                                   |