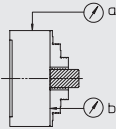
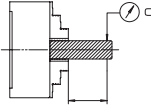
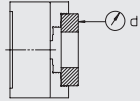
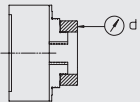
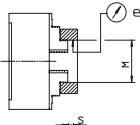
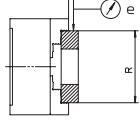


| Rappresentazione / Diagram | Oggetto della misurazione / Measurements | Strumenti di misura / Measuring instruments |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|
|  | (Griffe bloccate / With jaws clamped) a) Errore di rotondità / Roundness error b) Ondeggiamento della faccia anteriore / Flatness of front face | Comparatore a quadrante Dial gauge |
|  | (Controllare con alberino di prova / Check is made with a test bar) c) Errore di rotondità di rotazione delle griffe di bloccaggio Roundness error of jaws | Comparatore a quadrante Alberino di prova Dial gauge Test bar |
|  | (Griffe bloccate all'interno / With jaws clamped internally) d) Planarità delle facce di appoggio delle griffe di bloccaggio Flatness of jaw support faces | Comparatore a quadrante Dial gauge |
|  | (Griffe bloccate all'esterno / With jaws clamped externally) d) Planarità delle facce di appoggio delle griffe di bloccaggio Flatness of jaw support faces | |
|  | (Griffe destre bloccate all'esterno / With inside jaws clamped externally) e) Errore di rotondità delle griffe di bloccaggio Roundness error of jaws | Comparatore a quadrante Anello di prova Dial gauge Test ring |
|  | (Griffe sinistre bloccate all'interno / With outside jaws clamped internally) e) Controllare con anello di prova / Check is made with a rigid ring | |

| Serie DGF - DGBF | | | | | | | | | | | | | | | | | | | |
|-----------------------------------|----------------------------------------|-----|-----|-----|-----------------|----------------------------------|----|------|------------------------------------------------------------|------|------|------|------|------------------------------------------------------------|------|------|------|---|---|
| Ø Autocentrante Chuck diameter | Alberini di prova | | | | Anelli di prova | | | | Mario Pinto Tolleranze ammesse Permissible tolerance | | | | | ISO/CD 3089 Tolleranze ammesse Permissible tolerance | | | | | |
| | Diametro alberini Test bar diameter | | | | L | Diametro anello Ring diameter | | | | a | b | c | d | e | a | b | c | d | e |
| | Griffe destre Inside jaws | | | | | R | M | S | | | | | | | | | | | |
| 180-048-052 | 11 | 21 | 39 | 50 | 162 | 105 | 12 | 0.02 | 0.02 | 0.04 | 0.03 | 0.04 | 0.03 | 0.03 | 0.06 | 0.04 | 0.05 | | |
| 200-055-064 | 15 | 33 | 54 | 50 | 180 | 105 | 12 | 0.02 | 0.02 | 0.04 | 0.03 | 0.04 | 0.03 | 0.03 | 0.06 | 0.04 | 0.05 | | |
| 230-075-085 | 31 | 41 | 61 | 75 | 204 | 124 | 12 | 0.02 | 0.02 | 0.04 | 0.03 | 0.04 | 0.04 | 0.04 | 0.08 | 0.05 | 0.07 | | |
| 250-082-088 | 31 | 41 | 61 | 75 | 225 | 141 | 12 | 0.02 | 0.02 | 0.04 | 0.03 | 0.04 | 0.04 | 0.04 | 0.08 | 0.05 | 0.07 | | |
| 270-090-105 | 41 | 61 | 81 | 75 | 252 | 161 | 12 | 0.02 | 0.02 | 0.04 | 0.04 | 0.06 | 0.04 | 0.04 | 0.08 | 0.05 | 0.07 | | |
| 315-108-115 | 41 | 61 | 81 | 75 | 285 | 185 | 12 | 0.02 | 0.02 | 0.04 | 0.04 | 0.06 | 0.04 | 0.04 | 0.08 | 0.05 | 0.07 | | |
| 400-140-155 | 68 | 96 | 124 | 100 | 329 | 193 | 12 | 0.03 | 0.03 | 0.06 | 0.04 | 0.06 | 0.05 | 0.05 | 0.10 | 0.06 | 0.09 | | |
| 450-172 | 103 | 140 | 155 | 100 | 400 | 270 | 12 | 0.03 | 0.03 | 0.06 | 0.06 | 0.08 | 0.05 | 0.05 | 0.10 | 0.06 | 0.09 | | |
| 500-190-205 | 103 | 140 | 155 | 100 | 400 | 270 | 12 | 0.03 | 0.03 | 0.06 | 0.06 | 0.08 | 0.05 | 0.05 | 0.10 | 0.06 | 0.09 | | |
| 630-256 | 103 | 140 | 155 | 125 | 400 | 270 | 12 | 0.05 | 0.05 | 0.08 | 0.06 | 0.08 | 0.06 | 0.06 | 0.12 | 0.07 | 0.11 | | |

| Serie SGS - SGSF | | | | | | | | | | | | | | | | | | | |
|-----------------------------------|----------------------------------------|-----|-----|-----|-----------------|----------------------------------|----|------|----------------------------------------------------|------|------|------|------|------------------------------------------------------------|------|------|------|---|---|
| Ø Autocentrante Chuck diameter | Alberini di prova | | | | Anelli di prova | | | | SMW Tolleranze ammesse Permissible tolerance | | | | | ISO/CD 3089 Tolleranze ammesse Permissible tolerance | | | | | |
| | Diametro alberini Test bar diameter | | | | L | Diametro anello Ring diameter | | | | a | b | c | d | e | a | b | c | d | e |
| | Griffe destre Inside jaws | | | | | R | M | S | | | | | | | | | | | |
| 80-016 | 11 | - | 15 | 50 | 70 | 36 | 12 | 0.02 | 0.02 | 0.03 | 0.03 | 0.03 | 0.02 | 0.02 | 0.04 | 0.03 | 0.03 | | |
| 100-020 | 11 | 15 | 19 | 50 | 84 | 42 | 12 | 0.02 | 0.02 | 0.03 | 0.03 | 0.03 | 0.02 | 0.02 | 0.04 | 0.03 | 0.03 | | |
| 125-035 | 15 | 21 | 27 | 50 | 100 | 60 | 12 | 0.02 | 0.02 | 0.03 | 0.03 | 0.03 | 0.02 | 0.02 | 0.04 | 0.03 | 0.03 | | |
| 160-042 | 19 | 27 | 39 | 50 | 100 | 60 | 12 | 0.02 | 0.02 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.06 | 0.04 | 0.05 | | |
| 200-055 | 15 | 33 | 54 | 50 | 180 | 105 | 12 | 0.02 | 0.02 | 0.04 | 0.03 | 0.04 | 0.03 | 0.03 | 0.06 | 0.04 | 0.05 | | |
| 250-076 | 31 | 41 | 61 | 75 | 225 | 141 | 12 | 0.02 | 0.02 | 0.04 | 0.03 | 0.04 | 0.04 | 0.04 | 0.08 | 0.05 | 0.07 | | |
| 315-103 | 41 | 61 | 81 | 75 | 285 | 185 | 12 | 0.03 | 0.03 | 0.06 | 0.04 | 0.06 | 0.04 | 0.04 | 0.08 | 0.05 | 0.07 | | |
| 400-136 | 68 | 96 | 124 | 100 | 329 | 193 | 12 | 0.03 | 0.04 | 0.06 | 0.04 | 0.06 | 0.05 | 0.05 | 0.10 | 0.06 | 0.09 | | |
| 500-190 | 103 | 140 | 155 | 100 | 400 | 270 | 12 | 0.05 | 0.05 | 0.08 | 0.06 | 0.08 | 0.05 | 0.05 | 0.10 | 0.06 | 0.09 | | |
| 630-252 | 103 | 140 | 155 | 125 | 400 | 270 | 12 | 0.05 | 0.06 | 0.08 | 0.06 | 0.08 | 0.06 | 0.06 | 0.12 | 0.07 | 0.11 | | |