

GRUPPI A GHIRLANDA CON DUE RULLI

Sono composti da due rulli monoblocco d'acciaio collegati tra loro mediante piastrine snodabili. Il fissaggio dei gruppi a ghirlanda si effettua, a seconda della struttura del trasportatore, con ganci o tiranti filettati. Essi sono impiegati, come stazioni a rulli inferiori, nei trasportatori a nastro ove è richiesta una maggiore capacità di contenimento e di guida del tappeto di gomma ed un consistente alleggerimento delle strutture. Altre forme di finitura e fissaggio vedere pag. 30 e 60.

2-ROLLER GARLAND GROUPS

These consist of two enbloc steel rollers connected together by articulated plates. Garland groups fastenings are made, depending on the structure of the conveyor, using threaded tie-rods or hooks. These are used, as lower idlers, in belt conveyors that require increased belt retaining and guide capacities coupled with substantial reduction in structural weights. For other finishes and fastening methods see pages 30 and 60.

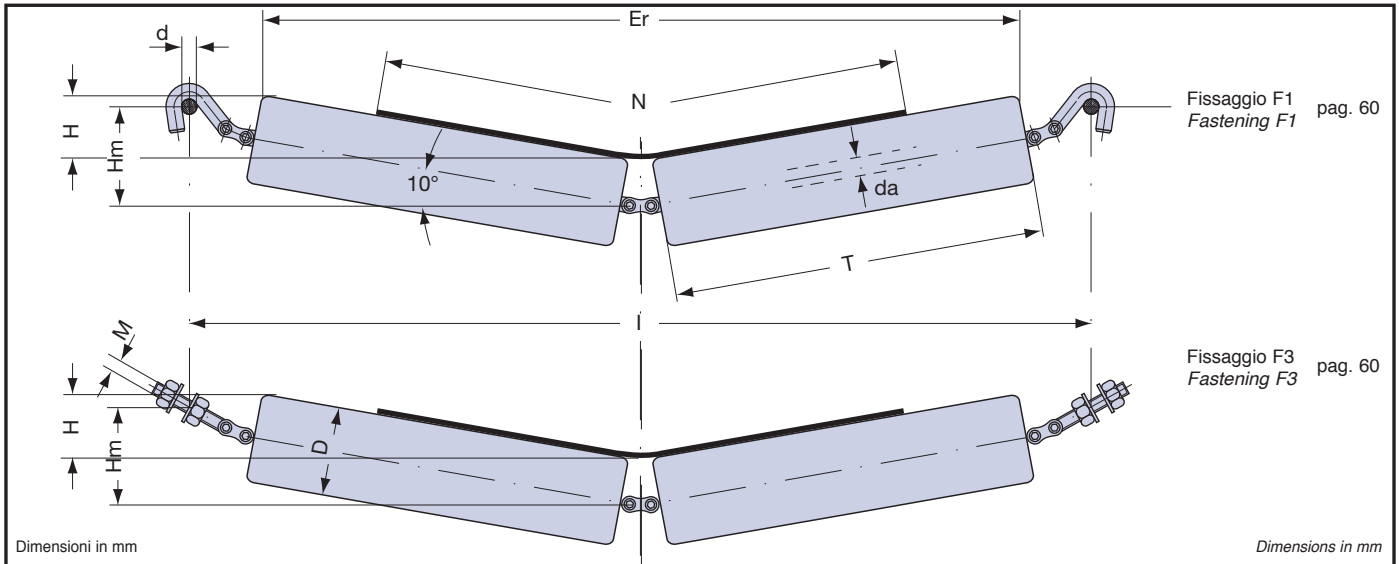


Tabella 93 **GRUPPI A GHIRLANDA A 10° CON DUE RULLI GARLAND GROUPS 10° WITH TWO ROLLERS** Table 93

| nastro belt N | tipo gruppi a ghirlanda type garland groups | D | T | I | Er | Hm | H | tipo rufo base type basic roller forma A9 shape A9 | da | df | M | peso gruppo kg group weight kg | peso parti rotanti kg weight of rotary parts kg |
|---------------|---|-----|------|------|------|-----|-----|--|----|----|----|--------------------------------|---|
| 650 | 20.3.3.65.11 | 89 | 380 | 984 | 786 | 100 | 65 | 20.0.11 | 20 | 20 | 20 | 9,066 | 5,986 |
| | 20.3.3.65.13 | 108 | | | 783 | | | 20.0.13 | | | | 11,227 | 8,147 |
| 800 | 20.3.3.80.11 | 89 | 465 | 1151 | 953 | 114 | 79 | 20.0.11 | 20 | 20 | 20 | 10,566 | 7,067 |
| | 20.3.3.80.13 | 108 | | | 950 | | | 20.0.13 | | | | 13,589 | 9,681 |
| 1000 | 20.3.3.100.13 | 108 | 600 | 1417 | 1216 | 137 | 102 | 20.0.11 | 20 | 20 | 20 | 16,283 | 12,116 |
| | 25.3.3.100.13 | | | | 1226 | | | 145 | | | | 25.0.13 | 25 |
| | 20.3.3.100.16 | 133 | | 1417 | 1212 | 137 | | 20.0.16 | 20 | 20 | 20 | 21,133 | 16,964 |
| | 25.3.3.100.16 | | | 1473 | 1222 | 145 | | 25.0.16 | 25 | 25 | 24 | 23,602 | 17,366 |
| 1200 | 20.3.3.120.13 | 108 | 700 | 1614 | 1413 | 155 | 120 | 20.0.13 | 20 | 20 | 20 | 19,351 | 13,920 |
| | 25.3.3.120.13 | | | | 1671 | | | 1423 | | | | 163 | 25.0.13 |
| | 30.3.3.120.13 | 133 | | 1736 | 1438 | 167 | | 30.0.13 | 30 | 30 | 27 | 24,905 | 14,932 |
| | 20.3.3.120.16 | | | 1614 | 1409 | 155 | | 20.0.16 | 20 | 20 | 20 | 24,173 | 19,510 |
| | 25.3.3.120.16 | | | 1671 | 1419 | 163 | | 25.0.16 | 25 | 25 | 24 | 26,918 | 19,912 |
| | 30.3.3.120.16 | | | 1736 | 1434 | 167 | | 30.0.16 | 30 | 30 | 27 | 30,611 | 20,648 |
| 1400 | 20.3.3.140.13 | 108 | 800 | 1811 | 1610 | 172 | 137 | 20.0.13 | 20 | 20 | 20 | 20,879 | 15,724 |
| | 25.3.3.140.13 | | | | 1868 | | | 1620 | | | | 180 | 25.0.13 |
| | 30.3.3.140.13 | 133 | | 1933 | 1635 | 184 | | 30.0.13 | 30 | 30 | 27 | 27,825 | 16,736 |
| | 20.3.3.140.16 | | | 1811 | 1606 | 172 | | 20.0.16 | 20 | 20 | 20 | 27,213 | 22,056 |
| | 25.3.3.140.16 | | | 1868 | 1616 | 180 | | 25.0.16 | 25 | 25 | 24 | 30,234 | 22,458 |
| | 30.3.3.140.16 | | | 1933 | 1631 | 184 | | 30.0.16 | 30 | 30 | 27 | 34,271 | 23,194 |
| 1600 | 25.3.3.160.13 | 108 | 900 | 2065 | 1817 | 197 | 154 | 25.0.13 | 25 | 25 | 24 | 26,540 | 17,992 |
| | 30.3.3.160.13 | | | | 2130 | | | 1832 | | | | 201 | 30.0.13 |
| | 25.3.3.160.16 | 133 | | 2065 | 1813 | 197 | | 25.0.16 | 25 | 25 | 24 | 33,550 | 25,004 |
| | 30.3.3.160.16 | | | 2130 | 1828 | 201 | | 30.0.16 | 30 | 30 | 27 | 37,931 | 25,740 |
| 1800 | 30.3.3.180.16 | 133 | 1000 | 2328 | 2025 | 219 | 172 | 30.0.16 | 30 | 30 | 27 | 41,591 | 28,286 |
| | 30.3.3.180.17 | 159 | | | 2020 | | | 30.0.17 | | | | 47,467 | 34,258 |
| 2000 | 30.3.3.200.16 | 133 | 1100 | 2524 | 2221 | 236 | 189 | 30.0.16 | 30 | 30 | 27 | 45,251 | 30,832 |
| | 30.3.3.200.17 | 159 | | | 2217 | | | 30.0.17 | | | | 51,627 | 37,316 |