



| ELEMENTO DI TRAZIONE<br>TRACTION ELEMENT | TIPO PRODOTTO<br>PRODUCT TYPE | SPESORE - THICKNESS<br>(mm) | PESO - WEIGHT kg/mq | Ø MIN FLESSION - Ø MIN<br>FLECTION<br>FLECTION<br>(mm) | Ø MIN<br>CONTROFLESSIONE - Ø<br>MIN COUNTERFLECTION<br>(mm) | FORZA PER<br>ALLUNGAMENTO 1% -<br>FORCE FOR ELONGATION<br>1% (N/mm) | TENSIONE MAX<br>AMMISSIBILE - MAX<br>TRACTION LOAD | SUPERFICIE SUPERIORE<br>UPPER SIDE | SUPERFICIE INFERIORE<br>LATO PULEGGIA - LOWER<br>SIDE PULLEY | TEMP.<br>MIN DI ERCCIZIO - MIN<br>WORK TEMPERATURE | TEMPERATURA<br>MAX DI ERCCIZIO - MAX<br>WORK TEMPERATURE°C | ANTISTATICO<br>ANTISTATIC | TRASMISSIONE<br>BILATERALE - BILATERAL<br>TRANSMISSION | APPLICATION<br>APPLICAZIONI |
|--|-------------------------------|-----------------------------|---------------------|--|---|---|--|------------------------------------|--|--|--|---------------------------|--|-----------------------------|
| <b>POLIAMMIDE<br/>POLYAMIDE</b>          | F 70-25                       | 0,70                        | 0,70                | 15   | 15  | 2,50  | 4,00   | NBR                                | NBR  | -20  | 100  | YES                       | NO   | B-C                         |
|  | F 90-40                       | 0,90                        | 0,75                | 15   | 15  | 4,00  | 8,00   | PA                                 | PA   | -30  | 100  | NO                        | NO   | B-C                         |
|  | F 100-50                      | 1,00                        | 0,95                | 15   | 15  | 5,00  | 8,00   | NBR                                | PUR  | -20  | 100  | YES                       | NO   | B-C                         |
|  | F 125-40                      | 1,25                        | 1,25                | 40   | 40  | 4,00  | 8,00   | NBR                                | NBR  | -20  | 100  | YES                       | NO   | B-C                         |
|  | F 180-70                      | 1,80                        | 1,75                | 60   | 60  | 7,00  | 20,00  | NBR                                | NBR  | -20  | 100  | YES                       | NO   | B-C                         |
|  | F 200-70                      | 2,00                        | 2,10                | 20   | 25  | 7,00  | 12,00  | NBR                                | PUR  | 0  | 100  | YES                       | NO   | B-C                         |
|  | SS 15-44                      | 1,50                        | 1,50                | 40   | 40  | 4,40  | 12,00  | NBR                                | NBR  | -20  | 100  | YES                       | YES  | B-D-E-H                     |
|  | SS 17-48                      | 1,70                        | 1,90                | 40   | 40  | 4,80  | 13,00  | NBR                                | NBR  | -20  | 100  | YES                       | YES  | E-H                         |
|  | SS 20-80                      | 2,00                        | 2,15                | 60   | 60  | 8,00  | 22,00  | NBR                                | NBR  | -20  | 100  | YES                       | YES  | A-B-D-E-H                   |
|  | SS 23-48                      | 2,30                        | 2,60                | 40   | 40  | 4,80  | 13,00  | NBR                                | NBR  | -20  | 100  | YES                       | YES  | E-H                         |
|  | SS 23-110                     | 2,30                        | 2,50                | 100  | 100   | 11,00   | 29,00  | NBR                                | NBR  | -20  | 100  | YES                       | YES  | A-E-H                       |
|  | SS 26-110                     | 2,60                        | 2,90                | 100  | 100   | 11,00   | 29,00  | NBR                                | NBR  | -20  | 100  | YES                       | YES  | A-E-H                       |
|  | SS 30-50                      | 3,00                        | 3,50                | 30   | 30  | 5,00  | 8,00   | NBR                                | NBR  | -20  | 100  | YES                       | YES  | B-D                         |
|  | SS 30-80                      | 3,00                        | 3,00                | 60   | 60  | 8,00  | 22,00  | NBR                                | NBR  | -20  | 100  | YES                       | YES  | A-B-D-E-H                   |
|  | SS 30-110                     | 3,00                        | 3,15                | 100  | 100   | 11,00   | 29,00  | NBR                                | NBR  | -20  | 100  | YES                       | YES  | A-E-H                       |
|  | SS 32-130                     | 3,20                        | 3,60                | 125  | 125   | 13,00   | 35,00  | NBR                                | NBR  | -20  | 100  | YES                       | YES  | A-E-H                       |
|  | SS 32-140                     | 3,20                        | 3,60                | 150  | 150   | 14,00   | 38,00  | NBR                                | NBR  | -20  | 100  | YES                       | YES  | A-E-H                       |
|  | SS 40-50                      | 4,00                        | 4,50                | 40   | 40  | 5,00  | 8,00   | NBR                                | NBR  | 0  | 60   | YES                       | YES  | B-D                         |
|  | SS 40-130                     | 4,00                        | 4,30                | 125  | 125   | 13,00   | 37,00  | NBR                                | NBR  | -20  | 100  | YES                       | YES  | A-E-B-H                     |
|  | SS 40-140                     | 4,00                        | 4,70                | 150  | 150   | 14,00   | 38,00  | NBR                                | NBR  | -20  | 100  | YES                       | YES  | A-E-H                       |
| SS 50-130                                | 5,00                          | 5,40                        | 125                 | 125  | 13,00   | 37,00   | NBR  | NBR                                | -20  | 100  | YES  | YES                       | A-B-D-E-H  |                             |
| SS 60-75                                 | 6,00                          | 7,10                        | 60                  | 60   | 7,50  | 20,00   | NBR  | NBR                                | 0  | 60   | YES  | YES                       | B-D  |                             |



POWER TRASMISSION - MACHINE BELT

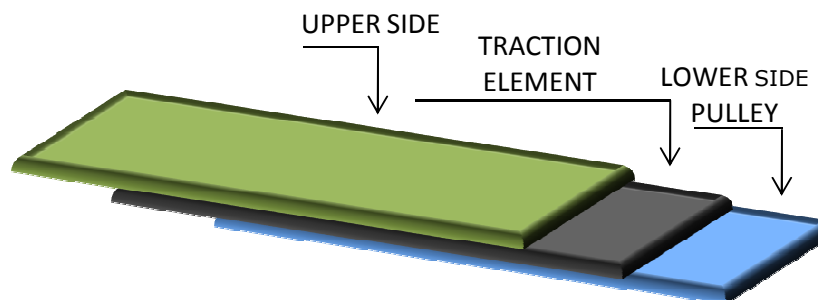
CINGHIE PER TRASMISSIONE DI POTENZA - NASTRI MACCHINA

| ELEMENTO DI TRAZIONE<br>TRACTION ELEMENT | TIPO PRODOTTO<br>PRODUCT TYPE | SPESSORE - THICKNESS<br>(mm) | PESO - WEIGHT kg/mq | Ø MIN FLESSION - Ø MIN<br>FLECTION (mm) | Ø MIN<br>CONTROFLESSIONE - Ø<br>MIN COUNTERFLECTION<br>(mm) | FORZA PER<br>ALLUNGAMENTO 1% -<br>FORCE FOR ELONGATION<br>1% (N/mm) | TENSIONE MAX<br>AMMISSIBILE - MAX<br>TRACTION LOAD | SUPERFICIE SUPERIORE<br>UPPER SIDE | SUPERFICIE INFERIORE<br>LATO PULEGGIA - LOWER<br>SIDE PULLEY | TEMP.<br>MIN DI ERCIZIO - MIN<br>WORK TEMPERATURE | TEMPERATURA<br>MAX DI ERCIZIO - MAX<br>WORK TEMPERATURE°C | ANTISTATICO<br>ANTISTATIC | TRASMISSIONE<br>BILATERALE - BILATERAL<br>TRANSMISSION | APPLICATION<br>APPLICAZIONI |
|--|-------------------------------|------------------------------|---------------------|---|---|---|--|------------------------------------|--|---|---|---------------------------|--|-----------------------------|
| <b>POLIAMMIDE<br/>POLYAMIDE</b>          | SA 27-75-LR                   | 2,70                         | 2,70                | 60                                      | 60  | 7,50  | 22,00  | NBR                                | NBR  | -20   | 100   | YES                       | YES  | A                           |
|  | SA 34-120-LR                  | 3,40                         | 3,50                | 125                                     | 125   | 12,00   | 36,00  | NBR                                | NBR  | -20   | 100   | YES                       | YES  | A                           |
|  | SA 50-210-LR                  | 5,00                         | 5,30                | 300                                     | 300   | 21,00   | 63,00  | NBR                                | NBR  | -20   | 100   | YES                       | YES  | A                           |
|  | SA- 60-330-LR                 | 6,80                         | 7,30                | 450                                     | 450   | 30,00   | 92,00  | NBR                                | NBR  | -20   | 80  | YES                       | YES  | A                           |
|  | CP 20-38                      | 2,00                         | 2,10                | 60                                      | 60  | 3,80  | 14,50  | PA                                 | CC   | -20   | 80  | YES                       | NO   | A                           |
|  | CP 31-80                      | 3,10                         | 3,00                | 125                                     | 125   | 8,00  | 22,00  | PA                                 | CC   | -20   | 80  | YES                       | NO   | A                           |
|  | CC 31-38                      | 3,10                         | 3,00                | 80                                      | 80  | 3,80  | 14,50  | CC                                 | CC   | -20   | 80  | YES                       | YES  | A                           |
|  | CC 40-80                      | 4,00                         | 4,00                | 125                                     | 125   | 8,00  | 22,00  | CC                                 | CC   | -20   | 100   | YES                       | YES  | A                           |
| <b>POLIESTERE<br/>POLYESTER</b>          | SSC 15-100                    | 1,50                         | 1,60                | 25                                      | 25  | 10,00   | 20,00  | PUR                                | PUR  | -20   | 70  | YES                       | YES  | A-E-G                       |
|  | SSC 18-50                     | 1,80                         | 2,00                | 25                                      | 25  | 5,00  | 10,00  | NBR                                | NBR  | -20   | 70  | YES                       | YES  | B-E-H                       |
|  | SSC 20-100                    | 2,00                         | 2,20                | 25                                      | 25  | 10,00   | 25,00  | NBR                                | NBR  | -20   | 70  | YES                       | YES  | A-B-E-H                     |
|  | SSC 20-240                    | 2,00                         | 2,20                | 60                                      | 60  | 24,00   | 48,00  | AMD                                | AMD  | -30   | 70  | YES                       | YES  | A-G                         |
|  | SSC 25-110                    | 2,50                         | 2,70                | 50                                      | 50  | 11,00   | 23,00  | NBR                                | NBR  | -20   | 70  | YES                       | YES  | A-B-E-G                     |
|  | SSC 25-180                    | 2,50                         | 2,60                | 50                                      | 50  | 18,00   | 38,00  | NBR                                | NBR  | -20   | 70  | YES                       | YES  | A-B-E-G-H                   |
|  | SSC 26-100-LR                 | 2,60                         | 2,80                | 80                                      | 80  | 10,00   | 21,00  | AMD                                | NBR  | -20   | 70  | YES                       | NO   | A-B-E-G-H                   |
|  | SSC 30-180-LR                 | 3,00                         | 3,20                | 100                                     | 100   | 18,00   | 38,00  | AMD                                | NBR  | -20   | 70  | YES                       | NO   | A-B-E-G-H                   |
|  | SSC 30-180                    | 3,00                         | 3,00                | 50                                      | 50  | 18,00   | 38,00  | NBR                                | NBR  | -20   | 70  | YES                       | YES  | A-B-E-G-H                   |
|  | SSC 30-250                    | 3,00                         | 3,2                 | 70                                      | 70  | 25,00   | 53   | NBR                                | NBR  | -20   | 70  | YES                       | YES  | A-B-E-G-H                   |
|  | SSC 35-180                    | 3,50                         | 3,70                | 70                                      | 70  | 18,00   | 38,00  | NBR                                | NBR  | -20   | 70  | YES                       | YES  | A-B-D-E-G-H                 |
|  | SSC 35-250-LR                 | 3,50                         | 3,80                | 150                                     | 150   | 25,00   | 53,00  | AMD                                | NBR  | -20   | 70  | YES                       | NO   | A-B-E-G-H                   |

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|--|-------------------------------|------------------------------|---------------------|--|--|---|--|------------------------------------|--|---|---|---------------------------|--|-----------------------------|
| <b>ARAMIDE<br/>ARAMIDIC</b>              | SSF 15-150                    | 1,50                         | 1,60                | 30                                     | 30   | 15,00   | 15,00  | AMD                                | AMD  | -20   | 70  | YES                       | YES  | A-G                         |
|  | SSF 17-100                    | 1,70                         | 1,80                | 25                                     | 25   | 10,00   | 10,00  | NBR                                | NBR  | -20   | 70  | YES                       | YES  | A-E                         |
|  | SSF 20-150                    | 2,00                         | 2,10                | 30                                     | 30   | 15,00   | 15,00  | NBR                                | NBR  | -20   | 70  | YES                       | YES  | A-E                         |
|  | SSF 24-220                    | 2,40                         | 2,70                | 60                                     | 60   | 22,00   | 22,00  | NBR                                | NBR  | -20   | 70  | YES                       | YES  | A-E-G-H                     |
|  | SSF 30-330                    | 3,00                         | 3,20                | 100                                    | 100  | 33,00   | 33,00  | NBR                                | NBR  | -20   | 70  | YES                       | YES  | A-E-G                       |
|  | SSF 39-500                    | 3,90                         | 4,10                | 125                                    | 125  | 50,00   | 50,00  | NBR                                | NBR  | -20   | 70  | YES                       | YES  | A-E-G                       |
|  | SSF 44-700                    | 4,40                         | 4,50                | 200                                    | 200  | 75,00   | 75,00  | PET                                | NBR  | -20   | 70  | YES                       | YES  | A-G                         |

**LEGGENDA - LEGEND**

|            |  |
|------------|--|
| <b>NBR</b> | GOMMA ACRILONITRILE BUTADILENE - ACRYLONITRILE BUTADYLENE RUBBER |
| <b>CC</b>  | CUOIO- LEATHER CHROME  |
| <b>AMD</b> | AMIDO - HAMID  |
| <b>PA</b>  | POLIAMMIDE - POLYAMIDE   |
| <b>PET</b> | POLIESERE - POLYESTER  |
| <b>ARM</b> | FIBRA ARAMIDICA - ARAMID FIBER                                   |
| <b>LR</b>  | STRUTTURA RIGHE LONGITUDINALI - LONGITUDINAL RIB STRUCTURE       |





APPLICATION

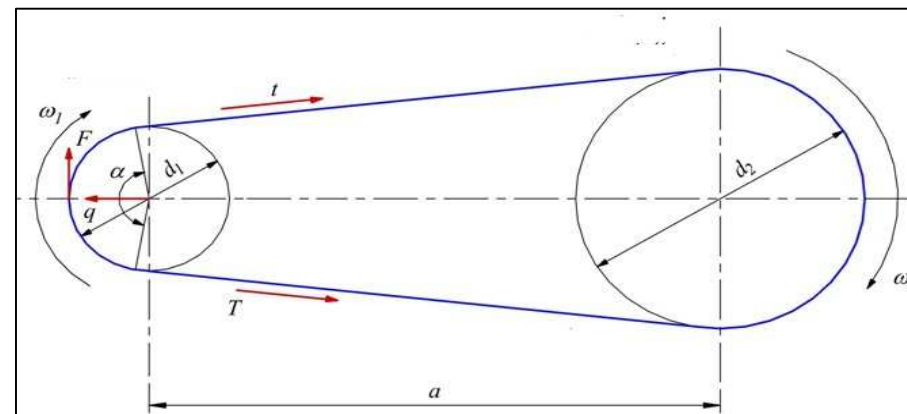
APPLICAZIONI

POWER TRANSMISSION - TRASMISSIONE DI POTENZA

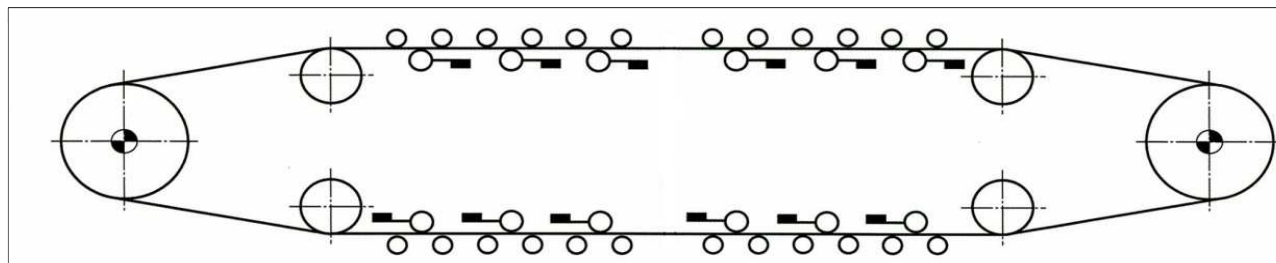
STUCCURE LR LONGITUDINAL RIB ONLY AVAILBLE ON TYPE BELOW



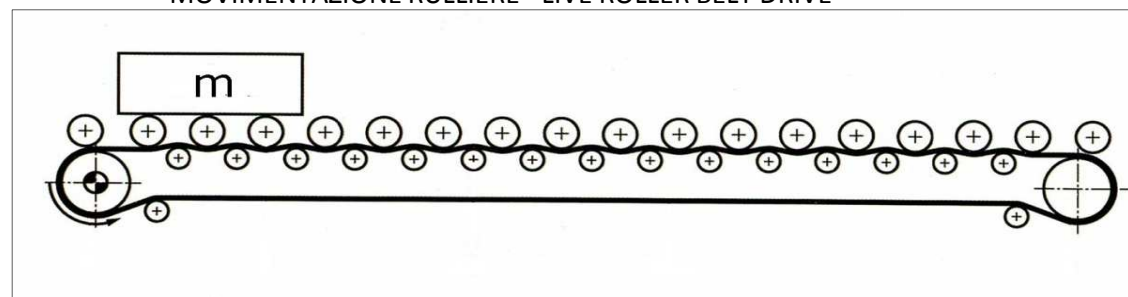
SA 27-75-LR  
SA 34-120-LR  
SA 50-210-LR  
SA- 60-330-LR  
SSC 26-100-LR  
SSC 30-180-LR  
SSC 35-250-LR



CINGHIA TANGENZIALE - TANGENTIAL BELT DRIVE



MOVIMENTAZIONE RULLIERE - LIVE ROLLER BELT DRIVE



|   |          |
|---|----------|
| TRASMISSIONE DI POTENZA<br>POWER TRANSMISSION     | <b>A</b> |
| LAVORAZIONE CARTA-CARTONE<br>PAPER PROCESSING     | <b>B</b> |
| NASTRO MACCHINA<br>BELT MACHINE                   | <b>C</b> |
| PIEGA INCOLLA<br>FOLDER PAST                      | <b>D</b> |
| CINGHIA TANGENZIALE<br>TANGENTIAL BELT            | <b>E</b> |
| TUBIERA<br>BELT FOR TUBING                        | <b>F</b> |
| MOVIMENTAZIONE RULLI<br>LIVE ROLLER / PALLETIZERS | <b>G</b> |
| LAVORAZIONE FILATO<br>YARN PROCCESING             | <b>E</b> |