

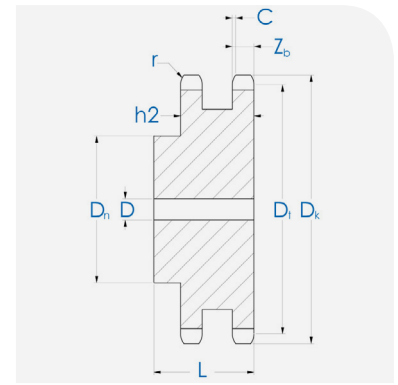
# Doppelkettenrad 12B

für zwei nebeneinander laufende Simplex-Rollenketten 12B-1 DIN 8187

|                               |       |    |
|-------------------------------|-------|----|
| Teilung:                      | 19,05 | mm |
| Lichte Weite:                 | 11,68 | mm |
| Zahnradius (r):               | 19,0  | mm |
| Zahnbreite (Z <sub>b</sub> ): | 11,1  | mm |
| Radialbreite (C):             | 2,0   | mm |
| Rollendurchmesser:            | 12,07 | mm |
| Material:                     | C45   |    |



Doppelkettenrad



Querschnitt



| Bezeichnung     | Abmessungen |                |                |                  |            |             |            |              |                |                |                |                |                   |                 |                |
|-----------------|-------------|----------------|----------------|------------------|------------|-------------|------------|--------------|----------------|----------------|----------------|----------------|-------------------|-----------------|----------------|
|                 | Zähnezahl   | Kopfkreis      | Teilkreis      | Nabendurchmesser | Vorbohrung | Gesamtlänge | Zahnradius | Radialbreite | Zahnbreite     | Teilung        | Lichte Weite   |                | Rollendurchmesser |                 |                |
|                 | Z           | D <sub>k</sub> | D <sub>t</sub> | D <sub>t</sub>   | D          | L           | r          | C            | Z <sub>b</sub> | h <sub>2</sub> | T <sub>m</sub> | T <sub>z</sub> | LW <sub>m</sub>   | LW <sub>z</sub> | d <sub>1</sub> |
|                 | mm          | mm             | mm             | mm               | mm         | mm          | mm         | mm           | mm             | mm             | zoll           | mm             | zoll              | mm              |                |
| DKR12B-Z008-008 | 8           | 57,6           | 49,78          | 31               | 12         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z009-009 | 9           | 62             | 55,7           | 37               | 12         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z010-010 | 10          | 69             | 61,64          | 42               | 12         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z011-011 | 11          | 75             | 67,61          | 46               | 14         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z012-012 | 12          | 81,5           | 73,6           | 52               | 14         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z013-013 | 13          | 87,5           | 79,59          | 58               | 14         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z014-014 | 14          | 93,6           | 85,61          | 64               | 14         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z015-015 | 15          | 99,8           | 91,63          | 70               | 14         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z016-016 | 16          | 105,5          | 97,65          | 75               | 16         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z017-017 | 17          | 111,5          | 103,67         | 80               | 16         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z018-018 | 18          | 118            | 109,71         | 80               | 16         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z019-019 | 19          | 124,2          | 115,75         | 80               | 16         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z020-020 | 20          | 129,7          | 121,78         | 80               | 16         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z021-021 | 21          | 136            | 127,82         | 90               | 20         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z022-022 | 22          | 141,8          | 133,86         | 90               | 20         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z023-023 | 23          | 149            | 139,9          | 90               | 20         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z024-024 | 24          | 153,9          | 145,94         | 90               | 20         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z025-025 | 25          | 160            | 152            | 90               | 20         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z026-026 | 26          | 165,9          | 158,04         | 95               | 20         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z027-027 | 27          | 172,3          | 164,09         | 95               | 20         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z028-028 | 28          | 178            | 170,13         | 95               | 20         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z029-029 | 29          | 184,1          | 176,19         | 95               | 20         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z030-030 | 30          | 190,5          | 182,25         | 95               | 20         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z031-031 | 31          | 196,3          | 188,31         | 100              | 20         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z032-032 | 32          | 203,3          | 194,35         | 100              | 20         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z033-033 | 33          | 209,3          | 200,4          | 100              | 20         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z034-034 | 34          | 214,6          | 206,46         | 100              | 20         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z035-035 | 35          | 221            | 212,52         | 100              | 20         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z036-036 | 36          | 226,8          | 218,58         | 100              | 20         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z037-037 | 37          | 232,9          | 224,64         | 100              | 20         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z038-038 | 38          | 239            | 230,69         | 100              | 20         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z039-039 | 39          | 245,1          | 236,75         | 100              | 20         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z040-040 | 40          | 251,3          | 242,81         | 100              | 20         | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z041-041 | 41          | -              | -              | -                | -          | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z042-042 | 42          | -              | -              | -                | -          | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z043-043 | 43          | -              | -              | -                | -          | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z044-044 | 44          | -              | -              | -                | -          | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z045-045 | 45          | -              | -              | -                | -          | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |

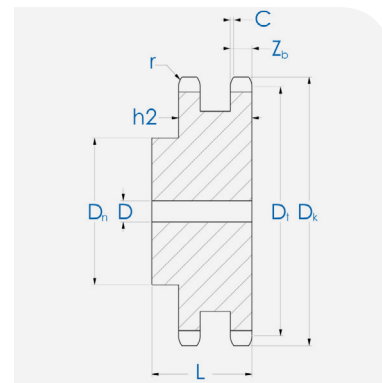
# Doppelkettenrad 12B

für zwei nebeneinander laufende Simplex-Rollenketten 12B-1 DIN 8187

|                               |       |    |
|-------------------------------|-------|----|
| Teilung:                      | 19,05 | mm |
| Lichte Weite:                 | 11,68 | mm |
| Zahnradius (r):               | 19,0  | mm |
| Zahnbreite (Z <sub>b</sub> ): | 11,1  | mm |
| Radienbreite (C):             | 2,0   | mm |
| Rollendurchmesser:            | 12,07 | mm |
| Material:                     | C45   |    |



Doppelkettenrad



Querschnitt



| Bezeichnung     | Abmessungen |                |                |                  |            |             |            |              |                |                |                |                |                   |                 |                |
|-----------------|-------------|----------------|----------------|------------------|------------|-------------|------------|--------------|----------------|----------------|----------------|----------------|-------------------|-----------------|----------------|
|                 | Zähnezahl   | Kopfkreis      | Teilkreis      | Nabendurchmesser | Vorbohrung | Gesamtlänge | Zahnradius | Radienbreite | Zahnbreite     | Teilung        | Lichte Weite   |                | Rollendurchmesser |                 |                |
|                 | Z           | D <sub>k</sub> | D <sub>t</sub> | D <sub>t</sub>   | D          | L           | r          | C            | Z <sub>b</sub> | h <sub>2</sub> | T <sub>m</sub> | T <sub>z</sub> | LW <sub>m</sub>   | LW <sub>z</sub> | d <sub>1</sub> |
|                 | mm          | mm             | mm             | mm               | mm         | mm          | mm         | mm           | mm             | mm             | zoll           | mm             | zoll              | mm              |                |
| DKR12B-Z046-046 | 46          | -              | -              | -                | -          | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z047-047 | 47          | -              | -              | -                | -          | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z048-048 | 48          | -              | -              | -                | -          | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z049-049 | 49          | -              | -              | -                | -          | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z050-050 | 50          | -              | -              | -                | -          | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z051-051 | 51          | -              | -              | -                | -          | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z052-052 | 52          | -              | -              | -                | -          | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z053-053 | 53          | -              | -              | -                | -          | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z054-054 | 54          | -              | -              | -                | -          | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z055-055 | 55          | -              | -              | -                | -          | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z056-056 | 56          | -              | -              | -                | -          | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z057-057 | 57          | -              | -              | -                | -          | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z058-058 | 58          | -              | -              | -                | -          | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z060-060 | 60          | -              | -              | -                | -          | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z070-070 | 70          | -              | -              | -                | -          | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z072-072 | 72          | -              | -              | -                | -          | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z076-076 | 76          | -              | -              | -                | -          | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z095-095 | 95          | -              | -              | -                | -          | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |
| DKR12B-Z114-114 | 114         | -              | -              | -                | -          | 60          | 19         | 2            | 11,1           | 38             | 19,05          | 3/4            | 11,68             | 7/16            | 12,07          |