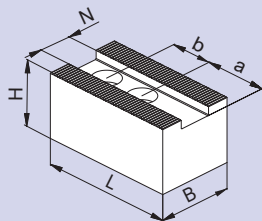


# WBJ/WBSA-M



## Weiche Aufsatzbacken für SMW-AUTOBLOK Kraftspannfutter

- Spitzverzahnung Metrisch 1.5 x 60° oder 3 x 60°
- Werkstoff: 16MnCr5/ C45
- Spitzverzahnung geschliffen

| Typ                     | Id.-Nr.    | B  | H   | L   | N  | Spitzverzahnung | a + b für ISO 4762 | kg     | SMW-AUTOBLOK                                               |
|-------------------------|------------|----|-----|-----|----|-----------------|--------------------|--------|------------------------------------------------------------|
| WBJ-M 1001              | 081682*    | 25 | 25  | 55  | 10 | 1.5 x 60°       | 32 + 14<br>M8      | 0.60*  |                                                            |
| WBJ-M 1002              | 081683*    | 30 | 40  | 55  |    |                 |                    | 1.22*  |                                                            |
| WBSA-M 165 <sup>2</sup> | 12071621** | 30 | 35  | 70  | 12 | 1.5 x 60°       | 34 + 20<br>M10     | 1.26** | HFKN-M 165<br>AN/AL/BH-M 165                               |
| WBJ-M 1201              | 081688*    | 30 | 40  | 72  |    |                 | 37 + 20<br>M10     | 1.55*  | BHM-FC 165<br>RC-M 165                                     |
| WBJ-M 1202              | 081689*    | 35 | 50  | 72  |    |                 |                    | 2.36*  | AP/NT-M 170<br>BB-M 175<br>HB/PB/PBI-M 165                 |
| WBSA-M 210 <sup>2</sup> | 12072121** | 35 | 40  | 90  | 14 | 1.5 x 60°       | 45 + 25<br>M12     | 2.21** | HFKN-M 210<br>AN/AL/BH-M 210                               |
| WBJ-M 1401              | 081690*    | 35 | 50  | 90  |    |                 |                    | 2.96*  | BB-M 210<br>BHM-FC 210                                     |
| WBJ-M 1402              | 081691*    | 40 | 40  | 90  |    |                 |                    | 2.77*  | RC-M 210                                                   |
| WBJ-M 1403              | 081692*    | 40 | 60  | 90  |    |                 |                    | 4.17*  | AP/APL/NT-M 215<br>HB/PB/PBI-M 210                         |
| WBJ-M 1403/4            | 5311479    | 40 | 60  | 90  |    |                 |                    | 5.56*  | BP-M 220<br>Centco4-M 210/260/315                          |
| WBJ-M 1404              | 081693*    | 40 | 80  | 90  |    |                 |                    | 5.57*  |                                                            |
| WBJ-M 1405              | 081694*    | 40 | 100 | 90  |    |                 |                    | 6.97*  |                                                            |
| WBJ-M 1601              | 081696*    | 40 | 40  | 85  | 16 | 1.5 x 60°       | 40 + 25<br>M12     | 2.57*  |                                                            |
| WBJ-M 1603              | 081698*    | 40 | 60  | 110 |    |                 |                    | 5.23*  |                                                            |
| WBJ-M 1604              | 081699*    | 40 | 80  | 90  |    |                 |                    | 5.55*  |                                                            |
| WBSA-M 250 <sup>2</sup> | 12072621** | 45 | 45  | 110 | 16 | 1.5 x 60°       | 60 + 30<br>M12     | 4.19** | HFKN-M 260<br>AN/AL/BH-M 250                               |
| WBJ-M 1611              | 081700*    | 40 | 40  | 110 |    |                 | 50 + 30<br>M12     | 3.46*  | BB-M 250<br>BHM-FC 250                                     |
| WBJ-M 1612              | 081701*    | 40 | 60  | 110 |    |                 |                    | 5.23*  | RC-M 250<br>AP/APL/NT-M 260                                |
| WBJ-M 1613              | 081702*    | 50 | 80  | 90  |    |                 | 45 + 30<br>M12     | 7.24*  | HB/PB/PBI-M 250<br>BP-M 260                                |
| WBJ-M 1614              | 081703*    | 50 | 100 | 90  |    |                 |                    | 9.06*  |                                                            |
| WBJ-M 1802              | 081706*    | 50 | 50  | 120 | 18 | 1.5 x 60°       | 60 + 30<br>M14     | 5.98*  |                                                            |
| WBJ-M 1803              | 081707*    | 50 | 80  | 130 |    |                 |                    | 10.49* |                                                            |
| WBJ-M 1805              | 081709*    | 50 | 120 | 130 |    |                 | 70 + 30<br>M14     | 15.77* |                                                            |
| WBSA-M 315 <sup>1</sup> | 12073001** | 50 | 50  | 125 | 21 | 1.5 x 60°       | 22+30+30<br>M16    | 5.54** | HFKN-M 315<br>BHM-FC 315                                   |
| WBJ-M 2111              | 081712*    | 60 | 80  | 126 |    |                 | 72 + 30<br>M16     | 12.15* | AN/AL/BH-M 315<br>BB-M 315                                 |
| WBJ-M 2112              | 236505*    | 50 | 60  | 129 |    |                 | 60 + 30<br>M16     | 7.52*  | RC-M 305<br>AP/APL/NT-M 315<br>HB/PB/PBI-M 315<br>BP-M 320 |
| WBJ-M 2201              | 081714*    | 60 | 80  | 156 | 22 | 1.5 x 60°       | 87 + 43<br>M20     | 14.39* |                                                            |
| WBJ-M 2501              | 530711*    | 80 | 80  | 195 | 25 | 3 x 60°         | 85 + 60<br>M20     | 25.70* |                                                            |

\* Backen / Satz

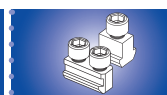
\*\* Backe / Stück

<sup>1</sup> Werkstoff: C45

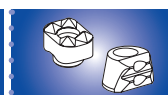
<sup>2</sup> Werkstoff: C45 und Backen angeschrägt



• SMW-AUTOBLOK  
• 53, 64, 188, 190



• SMW-AUTOBLOK  
• 65



• SMW-AUTOBLOK  
• 76

| Howa                                                                                 | Samchully                                                                                            | Kitagawa                                                                                                                                                         | Schunk                                                                                                                       |
|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| HO1MA4<br>HO24M5                                                                     | HC 04<br>HCL 04<br>HCT 04<br>HC 05 • HS 05                                                           | AS 110<br>B-204/-205<br>N-04<br>NJ-04 • NL-04                                                                                                                    |                                                                                                                              |
| HO7MA6<br>HO15M6<br>HO22M6<br>HO24M6<br>HO27M6<br>HO37M6<br>HO47M6                   | HC 06<br>HCH 06<br>HCL 06<br>HCLT 06<br>HCT 06<br>MH 206<br>HS 06<br>HSL 06<br>MHT 206               | AS165<br>B-06/-106/-160/-206<br>BB-06/-206 • BL-206<br>B-07 • BR06 • HJA 5-6<br>HOB-6 • HO-6<br>HOH-06/-106<br>HOH-160/-206<br>HOS 6 • N-06/-160<br>NL-06        | HSL 165<br>ROTA NC plus 185<br>ROTA NCF plus 185<br>ROTA NCD 165-185<br>ROTA NCK 165<br>ROTA NCK plus 165<br>ROTA NC/NCF 165 |
| HO7MA8<br>HO15MA8<br>HO23MA8                                                         | HC 08<br>HCH 08<br>HCL 08<br>HCLT 08<br>HCT 08<br>MH 208<br>HS 08<br>HSF 08<br><br>HSL 08<br>MHT 208 | AS210<br>B-08/-108/-200/-208<br>BB-08/-208<br>BL-208 • BR08 • HJA 6-8<br>HO 8 • HOB 8<br>HOH-8/-108/-200/-208<br>HOS 8 • N-08/-200<br>NL-08                      | HSL 210<br>ROTA NC/ NCD 210<br>ROTA NCF/NCF 210<br>ROTA NCK plus 210<br>ROTA NC plus 210<br>ROTA NCF plus 210                |
| HO7MA10<br>H15MA10<br>H23MA10<br>HO22MA8<br>HO24MA8<br>HO27MA8<br>HO73MA8<br>HO47MA8 |                                                                                                      |                                                                                                                                                                  |                                                                                                                              |
|                                                                                      | HC 10<br>HCH 10<br>HCL 10<br>HCLT 10<br>HCT 10<br>MH 210<br>HS 10<br>HSF 10<br>HSL 10                | AS250<br>B-10/-110/-210<br>B-210X/-250<br>BB-10/-210<br>BL-210 • BR10<br>HJA 6-10/8-10<br>HO-10 • HOB-10<br>HOH-10/-110/-210/-250<br>HOS-10<br>N-10/-250 • NL-10 | HSL 250<br>ROTA NC/NCD 250<br>ROTA NCF/NCK 250<br>ROTA NCK plus 250<br>ROTA NC plus 260<br>ROTA NCF plus 260                 |
| HO7MA12<br>HO15M12<br>H23M12<br>HO22M10<br>HO24M10<br>HO27M10<br>HO37M10<br>HO47M10  | HC 12<br>HCH 12<br>HCL 12                                                                            | B-12/-300<br>HJA 6-12/8-12<br>HLA 6-15/8-15<br>HO-12 • HOB-12<br>HOH-12/300<br>HOS-12<br>N-12/-300<br>NL-12                                                      | HSL 315<br>ROTA NC/NCF 315                                                                                                   |
|                                                                                      | MH 212<br>HS 12<br>HSF 12<br>HSL 12                                                                  | B-212<br>BB-212<br>BL-212<br>BR12                                                                                                                                | HSL 315<br>ROTA NCD 315<br>ROTA NCK 315<br>ROTA NC plus 315<br>ROTA NCK plus 315<br>ROTA NCF plus 315                        |
|                                                                                      | HC 15<br>HCH 15<br>HC 18<br>HCH 18<br>HC 21 • HCH 21<br>MH 221<br>HC24 • HCH 24<br>MH 224            | B-15/-18<br>B-380/-450<br>HOH-15 • HOH-15K<br>HOH-380<br>B-21/24<br>HJ-18/21/24<br>HOB-21/24<br>N-21/24                                                          | HSL 400<br>ROTA NC/NCF 400                                                                                                   |