

SYSTEM COMPONENTS

Quality across all components

Those who prefer premium products doesn't need to pass on the decades of experience HDS-Group has to offer with regard to complementary system components. Experience which is reflected in extremely durable and steady machine parts of the highest international industry standard. We therefore manufacture all machine components from high-strength speciality steels using state-of-the-art 5 axis CNC machines in a reproducible quality.

Here you will find select HDS system components for chippers and cutters from our product line. Please contact us if your machine manufacturer or the tool component is not listed.

SoWa Sawmill Optimised Tool Design

Our product line includes all system components associated with sawmill tools, ranging from knife-, sizing ring- and segment carriers to pressure plates, chip breakers and chip deflectors all the way to feed plates and feed sheets, sawmill tools.

Just as with all HDS products, you will also benefit from our "SoWa Sawmill Optimised Tool Design" in system components. We therefore not only deliver outstanding material and manufacturing quality in our system components, but their construction and functionality are also optimised.



System components for chippers



Side L left and/or R right

	<p>Smoothing knife carrier 297 x 148 x 54 mm</p> <p>HDS-No. 17423 L</p>		<p>Smoothing knife carrier 297 x 148 x 54 mm</p> <p>HDS-No. 17422 R</p>
	<p>Hogging and smoothing knife carrier 160 x 144 x 125 mm</p> <p>HDS-No. 10152 L</p>		<p>Hogging and smoothing knife carrier 160 x 144 x 125 mm</p> <p>HDS-No. 10153 R</p>
	<p>Knife carrier adapter 277 x 135 x 41 mm</p> <p>HDS-No. 10167 L</p>		<p>Knife carrier adapter 277 x 135 x 41 mm</p> <p>HDS-No. 10168 R</p>

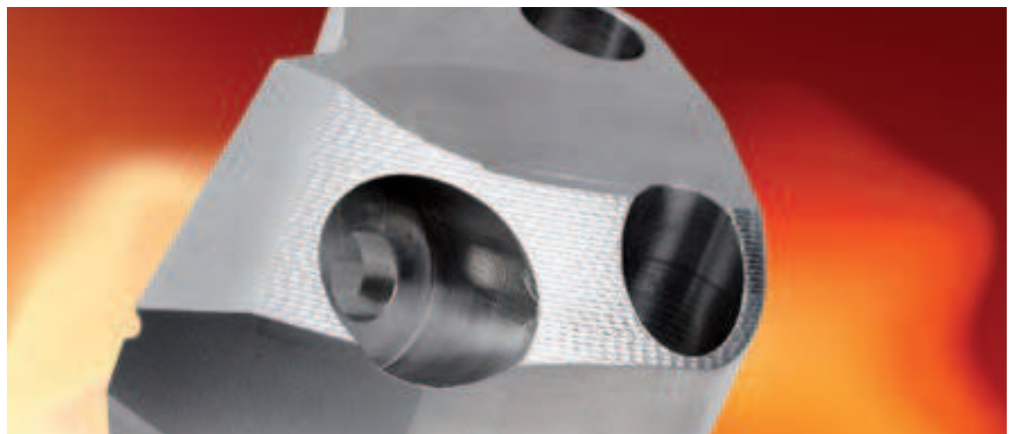


SYSTEM COMPONENTS

System components for chippers



Side  left and/or  right

	<p>Sizing ring carrier 804 x 15 x 695 mm 18 countersunk holes right 36 threaded holes 6 fitting holes</p> <p>HDS-No. 10483 L</p>		<p>Sizing ring carrier 804 x 15 x 695 mm 18 countersunk holes left 36 threaded holes 6 fitting holes</p> <p>HDS-No. 10482 R</p>
	<p>Hogging and smoothing knife holder 160 x 142 x 125 mm</p> <p>HDS-No. 10150 L</p>		<p>Hogging and smoothing knife holder 160 x 142 x 125 mm</p> <p>HDS-No. 10151 R</p>
	<p>Knife holder 155 x 129 x 110 mm</p> <p>HDS-No. 10148 L</p>		<p>Knife holder 155 x 129 x 110 mm</p> <p>HDS-No. 10149 R</p>
	<p>Knife holder 200 x 165 x 165 mm</p> <p>HDS-No. 10155 L</p>		<p>Knife holder 200 x 165 x 165 mm</p> <p>HDS-No. 10156 R</p>
	<p>Knife holder, dual 100 x 90 x 62 mm</p> <p>HDS-No. 10017 L</p>		<p>Knife holder, dual 100 x 90 x 62 mm</p> <p>HDS-No. 10018 R</p>

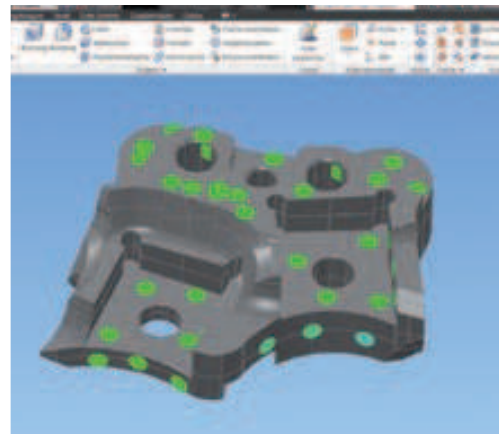
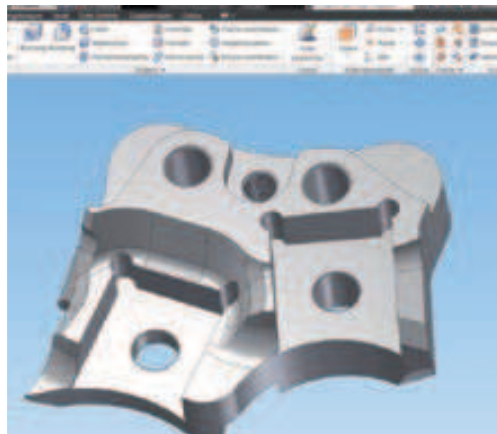


SYSTEM COMPONENTS

System components for chippers

Side  left and/or  right



	<p>Knife holder, single 65 x 56 x 49 mm</p> <p>HDS-No. 10138 L</p>		<p>Knife holder, single 65 x 56 x 49 mm</p> <p>HDS-No. 10139 R</p>
	<p>Pressure plate with hollow bevel 92 x 80.5 x 22 mm for 105 x 92 x 12 mm knife</p> <p>HDS-No. 10097 L</p>		<p>Pressure plate with hollow bevel 92 x 80.5 x 22 mm for 105 x 92 x 12 mm knife</p> <p>HDS-No. 10098 R</p>
	<p>Pressure plate with side bevel 79 x 39 x 22 mm for 100 x 40 x 12 mm knife</p> <p>HDS-No. 10140 L</p>		<p>Pressure plate with side bevel 79 x 39 x 22 mm for 100 x 40 x 12 mm knife</p> <p>HDS-No. 10141 R</p>
	<p>Pressure plate with side bevel 92 x 80.5 x 22 mm for 105 x 92 x 12 mm knife</p> <p>HDS-No. 10144 L</p>		<p>Pressure plate with side bevel 92 x 80.5 x 22 mm for 105 x 92 x 12 mm knife</p> <p>HDS-No. 10145 R</p>
	<p>Pressure plate, straight 92 x 80.5 x 22 mm for 105 x 92 x 12 mm knife</p> <p>HDS-No. 10099</p>		<p>Pressure plate, straight 184 x 84 x 20 mm for 184 x 108 x 14 mm knife</p> <p>HDS-No. 10154</p>





SYSTEM COMPONENTS



System components for chippers













Side  left and/or  right

 <p>Chip breaker 47.5 x 34.5 x 8.5/6 mm 1 bore 13.5 mm flat countersunk</p> <p>HDS-No. 10106 L</p>		 <p>Chip breaker 47.5 x 34.5 x 8.5/6 mm 1 bore 13.5 mm flat countersunk</p> <p>HDS-No. 10107 R</p>	
 <p>Chip breaker 50 x 41.5 x 12.5/6.1 mm 1 bore 15 mm</p> <p>HDS-No. 11875 L</p>		 <p>Chip breaker 50 x 41.5 x 12.5/6.1 mm 1 bore 15 mm</p> <p>HDS-No. 11876 R</p>	
 <p>Chip breaker, straight 79 x 69.8 x 14/9 mm 1 bore 18 mm</p> <p>HDS-No. 10722</p>		 <p>HDS SoWa SAWMILL OPTIMISED TOOL DESIGN</p>	<p>HDS SoWa Using our "SoWa Sawmill Optimised Tool Design" we are able to manufacture your machine parts to drawing or sample in outstanding HDS quality.</p>
 <p>Chip deflector for sizing ring carrier 70 x 17.35/13.2 x 25.5/16 mm</p> <p>HDS-No. 12228 L</p>		 <p>Chip deflector for sizing ring carrier 70 x 17.35/13.2 x 25.5/16 mm</p> <p>HDS-No. 12227 R</p>	
 <p>Chip deflector for sizing ring carrier 70 x 17.5/14.8 x 25.9/13 mm</p> <p>HDS-No. 10104 L</p>		 <p>Chip deflector for sizing ring carrier 70 x 17.5/14.8 x 25.9/13 mm</p> <p>HDS-No. 10105 R</p>	
 <p>Chip deflector for sizing ring carrier 71 x 17.5/14.8 x 25.5/16 mm</p> <p>HDS-No. 11279 L</p>		 <p>Chip deflector for sizing ring carrier 71 x 17.5/14.8 x 25.5/16 mm</p> <p>HDS-No. 11280 R</p>	
 <p>Buffer sheet, long 278 x 70 x 16.5 mm</p> <p>HDS-No. 10159 L</p>		 <p>Buffer sheet, long 278 x 70 x 16.5 mm</p> <p>HDS-No. 10160 R</p>	









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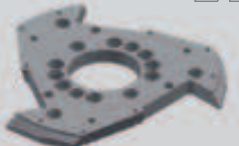




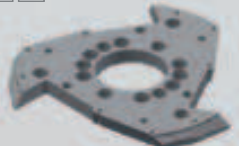












System components for chippers

Side  left and/or  right

 	<p>Buffer sheet, short 162 x 64 x 16.5 mm</p> <p>HDS-No. 10100 L</p>	 	<p>Buffer sheet, short 162 x 64 x 16.5 mm</p> <p>HDS-No. 10101 R</p>
 	<p>Filler piece 62.5 x 24 x 11 mm</p> <p>HDS-No. 10136 L</p>	 	<p>Filler piece 62.5 x 24 x 11 mm</p> <p>HDS-No. 10137 R</p>
 	<p>Buffer plate 40 x 35 x 17.8 mm</p> <p>HDS-No. 10134 L</p>	 	<p>Buffer plate 40 x 35 x 17.8 mm</p> <p>HDS-No. 10135 R</p>

System components for cutters

  top right and   bottom left   bottom right and   top left

    	<p>Segment carrier 179 x 54 x 18 mm</p> <p>HDS-No. 10103 RO/LU</p>	    	<p>Segment carrier 179 x 54 x 18 mm</p> <p>HDS-No. 10102 RU/LO</p>
    	<p>Segment carrier 381 x 381 x 25 mm</p> <p>HDS-No. 10130 RO/LU</p>	    	<p>Segment carrier 381 x 381 x 25 mm</p> <p>HDS-No. 10129 RU/LO</p>
    	<p>Segment / knife carriers 410 x 410 x 50 mm</p> <p>HDS-No. 10127 RO/LU</p>	    	<p>Segment / knife carriers 410 x 410 x 50 mm</p> <p>HDS-No. 10128 RU/LO</p>



SYSTEM COMPONENTS

System components for cutters

top right and bottom left

bottom right and top left

	<p>Knife holder, 3-stage 137 x 125 x 81 mm</p> <p>HDS-No. 10132 RO/LU</p>		<p>Knife holder, 3-stage 137 x 125 x 81 mm</p> <p>HDS-No. 10131 RU/LO</p>
	<p>Knife holder with side bevel 89.08 x 41 x 27.62 mm for 105 x 41 x 8 mm knives</p> <p>HDS-No. 10143 RO/LU</p>		<p>Knife holder with side bevel 89.08 x 41 x 27.62 mm for 105 x 41 x 8 mm knives</p> <p>HDS-No. 10142 RU/LO</p>
	<p>Pressure plate, straight 98 x 40 x 32 mm for 105 x 41 x 8 mm knives</p> <p>HDS-No. 10146</p>		<p>Pressure plate, straight 109.9 x 43.1 x 28.35 mm for 105 x 45/32.8 x 8 mm knife</p> <p>HDS-No. 15572</p>
	<p>Pressure plate, slanted side 110 x 41.1 x 27.35 mm for 105 x 45/32.8 x 8 mm knife</p> <p>HDS-No. 15573 RO/LU</p>		<p>Pressure plate, slanted side 110 x 41.1 x 27.35 mm for 105 x 45/32.8 x 8 mm knife</p> <p>HDS-No. 15574 RU/LO</p>
	<p>Pressure plate, straight 120/110 x 85.3 x 18/16 mm for 120 x 95 x 10 mm knife</p> <p>HDS-No. 10147</p>	<div style="text-align: center;">  <p>HDS SoWa SAWMILL OPTIMISED TOOL DESIGN</p> </div> <p>HDS SoWa Using our "SoWa Sawmill Optimised Tool Design" we are able to manufacture your machine parts to drawing or sample in outstanding HDS quality.</p>	

