

## Standard cover for diameters $\phi 125$ - $\phi 179$

GROOVE NR.	SEAL TYPE (D=xxx)	BOTTOM DIAMETER	WIDTH	✓ FLANK	✓ BOTTOM	⌒ RADIUS
1	GR750xxx0-C380	$\phi D+5 \begin{smallmatrix} +0,2 \\ 0 \end{smallmatrix}$	$25,0 \begin{smallmatrix} +0,2 \\ 0 \end{smallmatrix}$	1,6	1,6	0,2
2	RSK30xxx0-Z80	$\phi D+15,1 \begin{smallmatrix} +0,2 \\ 0 \end{smallmatrix}$	$6,3 \begin{smallmatrix} +0,2 \\ 0 \end{smallmatrix}$	1,6	1,6	1,3

Scraper is mounted in stainless steel ring, fixed with 6x M10x25 bolts

Depending on side load of cylinder more slydrings can be needed.  
Max. surface pressure slydrings is 50 N/mm<sup>2</sup>.

SCRAPER GROOVE SIZE	
DIA. NR.	DIAMETER SIZE
D	$\phi D$ f8/h9
D1	$\phi D+2 \begin{smallmatrix} 0 \\ -0,2 \end{smallmatrix}$
D2	$\phi D \begin{smallmatrix} +0,6 \\ +0,5 \end{smallmatrix}$
A	$\phi D+18,7$ H10
B	$2,5 \begin{smallmatrix} 0 \\ -0,15 \end{smallmatrix}$
C	$\phi D+11,3$ H9

SCRAPER ART.NR.	
DIAMETER	ART.NR.
125	WEYL190831-Z80
...	WEYL...-Z80
...	WEYL...-Z80
...	WEYL...-Z80
...	WEYL...-Z80
...	WEYL...-Z80

