

- S904** • Frese
• Schaftfräser
- S944** • Vingerfrees
• Fraises de finition

S904	▪	1.1	1.2	1.3	1.4	3.1	3.3	4.1	5.1	6.1	6.2	6.3			
	•	1.5	1.6	3.2	3.4	4.2	4.3	5.2	5.3	6.4	7.1	7.2	7.3	8.1	8.2
S944	▪	1.1	1.2	1.3	1.4	1.5	3.1	3.2	3.3	3.4	4.1	5.1	6.1	6.2	6.3
	•	1.6	4.2	4.3	5.2	5.3	6.4	7.1	7.2	7.3	8.1	8.2	8.3		

S904	HM		N		Z 4		$\lambda 30^\circ$ $\gamma 12^\circ$	DIN 6535HA		h12			
S944	HM		N		Z 4		$\lambda 30^\circ$ $\gamma 12^\circ$	DIN 6535HB	TiAIN	h12			S991 437



d_1 \emptyset mm	Ch $\pm 0.03 \times 45^\circ$ mm	d_2 $\emptyset h_6$ mm	l_2 mm	l_1 mm	z	S904	S944
2.00	0.08	3	6	38	4	S9042.0	S9442.0 ²⁾
2.50	0.08	3	9	38	4	S9042.5	S9442.5 ²⁾
3.00	0.08	3	12	38	4	S9043.0	S9443.0 ²⁾
4.00	0.08	4	14	50	4	S9044.0	S9444.0 ²⁾
5.00	0.13	5	16	50	4	S9045.0	S9445.0 ²⁾
6.00	0.13	6	19	57	4	S9046.0	S9446.0
7.00	0.13	8	19	63	4	S9047.0	S9447.0
8.00	0.13	8	19	63	4	S9048.0	S9448.0
9.00	0.13	10	21	72	4	S9049.0	S9449.0
10.00	0.20	10	22	72	4	S90410.0	S94410.0 ¹⁾
12.00	0.20	12	25	73	4	S90412.0	S94412.0 ¹⁾
14.00	0.20	14	30	83	4	S90414.0	S94414.0 ¹⁾
16.00	0.20	16	32	92	4	S90416.0	S94416.0 ¹⁾
18.00	0.20	18	32	92	4	S90418.0	S94418.0 ¹⁾
20.00	0.30	20	38	104	4	S90420.0	S94420.0 ¹⁾

¹⁾ Ch $\pm 0.05 \times 45^\circ$ mm

²⁾ Codolo liscio / Zylinderschaft / Cilindrische schacht / queue cylindrique