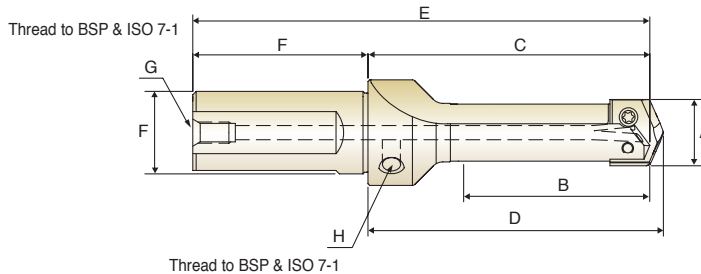
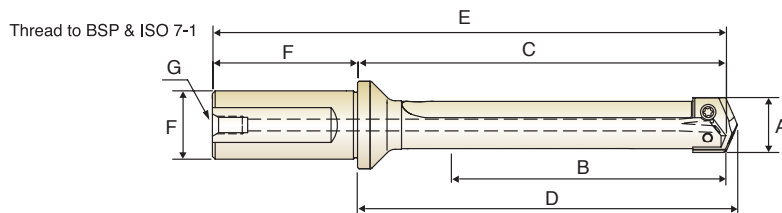


**FLANGED STRAIGHT SHANK HOLDERS**  
**HALTER MIT ZYLINDERSCHAFT UND SPANNFLÄCHE**



**STUB LENGTH - Straight Flute (Metric)**

Series	EDP No.	Drill Insert Range	Max. Drill Depth	Body Length	Ref. Length	Overall Length	Shank		Pipe Tap	
							Dia.	Length	Rear	Side
		A	B	C	D	E	F	G	H	
Y	ZYOSBSF016M	9.5 ~ 11.0	19.1	47.6	50.0	95.6	16.0	48.0	1/16"	1/8"
Z	ZZOSBSF016M	11.5 ~ 12.5	19.1	47.6	50.0	95.6	16.0	48.0	1/16"	1/8"
O	ZOOSBSF020M	13.0 ~ 17.5	22.2	47.6	50.4	97.6	20.0	50.0	1/8"	1/8"
0.5	ZO5SBSF020M	15.5 ~ 17.5	22.2	47.6	50.4	97.6	20.0	50.0	1/8"	1/8"
1	Z1OSBSF025M	18.0 ~ 24.0	47.6	75.8	79.4	131.8	25.0	56.0	1/8"	1/8"
1.5	Z15SBSF025M	22.0 ~ 24.0	57.2	88.5	92.1	144.5	25.0	56.0	1/8"	1/8"
2	Z2OSBSF032M	25.0 ~ 35.0	57.2	88.5	92.1	148.5	32.0	60.0	1/4"	1/8"
2.5	Z25SBSF032M	30.0 ~ 35.0	92.1	123.4	127.0	183.4	32.0	60.0	1/4"	1/8"
3	Z3OSBSF040M	36.0 ~ 47.0	76.2	125.0	129.8	195.0	40.0	70.0	1/4"	1/4"



**SHORT LENGTH - Straight Flute (Metric)**

Series	EDP No.	Drill Insert Range	Max. Drill Depth	Body Length	Ref. Length	Overall Length	Shank		Pipe Tap
							Dia.	Length	G
		A	B	C	D	E	F	G	
Y	ZYOSTSF020M	9.5 ~ 11.0	31.8	61.1	63.5	111.1	20.0	50.0	1/8"
Z	ZZOSTSF020M	11.5 ~ 12.5	31.8	61.1	63.5	111.1	20.0	50.0	1/8"
O	ZOOSTSF020M	13.0 ~ 17.5	34.9	63.5	66.3	113.5	20.0	50.0	1/8"
0.5	ZO5STSF020M	15.5 ~ 17.5	34.9	63.5	66.3	113.5	20.0	50.0	1/8"
1	Z1OSTSF025M	18.0 ~ 24.0	66.7	107.2	110.7	163.2	25.0	56.0	1/8"
1.5	Z15STSF025M	22.0 ~ 24.0	66.7	107.2	110.7	163.2	25.0	56.0	1/8"
2	Z2OSTSF032M	25.0 ~ 35.0	85.7	128.6	132.2	188.6	32.0	60.0	1/4"
2.5	Z25STSF032M	30.0 ~ 35.0	85.7	128.6	132.2	188.6	32.0	60.0	1/4"
3	Z3OSTSF040M	36.0 ~ 47.0	120.7	173.0	177.8	243.0	40.0	70.0	1/4"
4	Z4OSTSF040M	48.0 ~ 65.0	130.2	179.4	184.0	249.4	40.0	70.0	1/4"