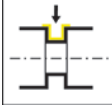
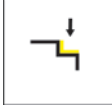
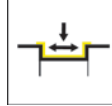
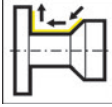
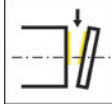
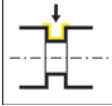
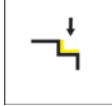
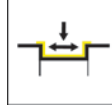
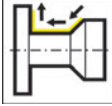
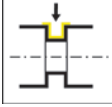
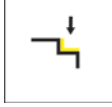
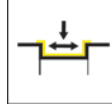
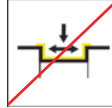
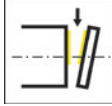
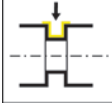
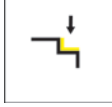
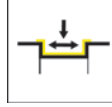


Geometrien und Vorschübe - Stechdrehen

Geometries and feed rates - Grooving

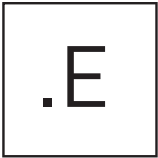
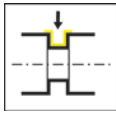
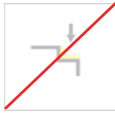
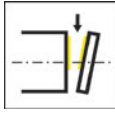
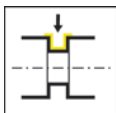
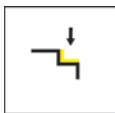
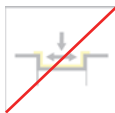
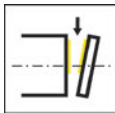
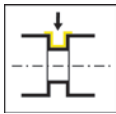
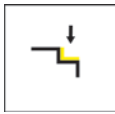
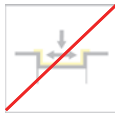
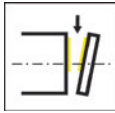
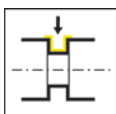
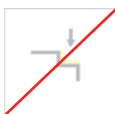
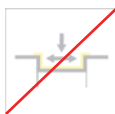
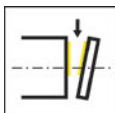
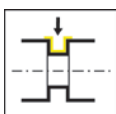
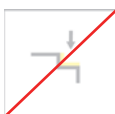
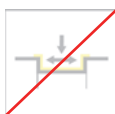
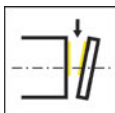


Geometrie Geometry	Werkstoff Material	Vorschubbereich f [mm/U] Feed rate f [mm/rev]	Bearbeitung Machining
.3	P M K N S H	↓ 0,15-0,25 ↔ 0,15-0,40	    
.5	P M K N S H	↓ 0,10-0,45 ↔ 0,15-0,60	    
.A	P M K N S H	↓ 0,05-0,30 ↔ 0,10-0,30	    
.C	P M K N S H	↓ 0,02-0,10	    
.D	P M K N S H	↓ 0,03-0,15 ↔ 0,05-0,20	    

Geometrien und Vorschübe - Stechdrehen

Geometries and feed rates - Grooving



Geometrie Geometry	Werkstoff Material	Vorschubbereich f [mm/U] Feed rate f [mm/rev]	Bearbeitung Machining
	P M K N S H	↓ 0,08-0,30	    
	P M K N S H	↓ 0,10-0,45	    
	P M K N S H	↓ 0,25-0,4	    
	P M K N S H	↓ 0,03-0,15	    
	P M K N S H	↓ 0,03-0,15	    

Geometrien und Vorschübe - Stechdrehen

Geometries and feed rates - Grooving



Geometrie Geometry	Werkstoff Material	Vorschubbereich f [mm/U] Feed rate f [mm/rev]	Bearbeitung Machining
	P M K N S H	↓ 0,15-0,25 ↔ 0,10-0,25	
	P M K N S H	↓ 0,05-0,25 ↔ 0,05-0,25	
	P M K N S H	↓ 0,10-0,45 ↔ 0,05-0,25	
	P M K N S H	↓ 0,25-0,5 ↔ 0,25-0,5	
	P M K N S H	↓ 0,10-0,22 ↔ 0,05-0,20	

Geometrien und Vorschübe - Stechdrehen

Geometries and feed rates - Grooving



Geometrie Geometry	Werkstoff Material	Vorschubbereich f [mm/U] Feed rate f [mm/rev]	Bearbeitung Machining
.ZG	P M K N S H	↓ 0,10-0,22 ↔ 0,05-0,20	
.10	P M K N S H	↓ 0,05-0,15	
.20	P M K N S H	↓ 0,07-0,25	
.HR	P M K N S H	↓ 0,20-0,30	
.N	P M K N S H	↓ 0,05-0,25 ↔ 0,05-0,25	

Geometrien und Vorschübe - Stechdrehen

Geometries and feed rates - Grooving



Geometrie Geometry	Werkstoff Material	Vorschubbereich f [mm/U] Feed rate f [mm/rev]	Bearbeitung Machining
	P M K N S H	↓ 0,02-0,12	
	P M K N S H	↓ 0,03-0,12	
	P M K N S H	↓ 0,02-0,10 ↔ 0,02-0,15	
	P M K N S H	↓ 0,02-0,12	
	P M K N S H	↓ 0,02-0,08 ↔ 0,02-0,04	

Geometrien und Vorschübe - Stechdrehen

Geometries and feed rates - Grooving

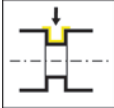
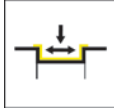
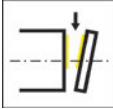
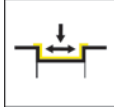
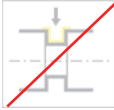
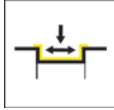
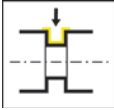
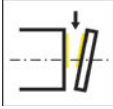
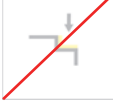
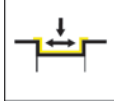


Geometrie Geometry	Werkstoff Material	Vorschubbereich f [mm/U] Feed rate f [mm/rev]	Bearbeitung Machining
	P M K N S H	↓ 0,04-0,15	
	P M K N S H	↓ 0,05-0,20	
	P M K N S H	↓ 0,03-0,15	
	P M K N S H	↓ 0,05-0,15 ↔ 0,05-0,20	
	P M K N S H	↓ 0,07-0,25	

Geometrien und Vorschübe - Stechdrehen

Geometries and feed rates - Grooving



Geometrie Geometry	Werkstoff Material	Vorschubbereich f [mm/U] Feed rate f [mm/rev]	Bearbeitung Machining
.WT	P M K N S H	↓ 0,06-0,08 ↔ 0,06-0,08	    
.NC	P M K N S H	↓ 0,02-0,10 ↔ 0,02-0,15	    
.FB	P M K N S H	↓ 0,02-0,10 ↔ 0,0015-0,07	    
.S	P M K N S H	↓ 0,02-0,08	    
.PT	P M K N S H	↔ 0,05-0,2	    

Geometrien und Vorschübe - Nutstoßen

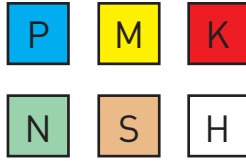
Geometries and feed rates - Broaching



Geometrie
Geometry

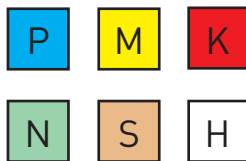
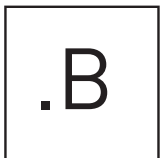
Werkstoff
Material

Bearbeitung
Machining



Empfohlen für: Nutstoßaggregate
Recommended for: Broaching units

$a_p = 0,02 - 0,15 \text{ mm}$



Empfohlen für: konventionelles Stoßen
Recommended for: Conventional broaching

$a_p = 0,02 - 0,15 \text{ mm}$