

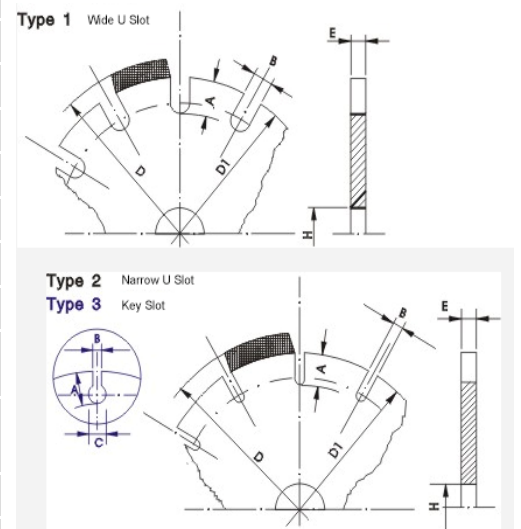
Application: Steel body for diamond circular saw blade.

Details description:

1. Slot: Key slot, Narrow slot, Wide U slot.
2. Material: 30CrMo or 50Mn2V.
3. Hardness: HRC37±2

Spec.:

Spec	OD	Thickness	Teeth	Slot Depth	Slot Width	Hole	Flatness	End Jump	Flange	
200	190	±0.20	1.8	±0.05	12	14	10	0.08	0.10	75
250	240		1.8		15					
300	290	±0.30	2.2/2.0	±0.10	18	18	10	0.10	0.15	100
350	340		2.4/2.2		21					
400	390		2.8/2.4		24					
450	440		2.8/2.6		26					
500	490	±0.50	3.2/2.8	±0.10	30	18	10	0.20	0.25	125
550	540		3.2/3.0		32					
600	590	±0.50	3.6/3.2	±0.10	36	18	10	0.20	0.25	150
625	615		3.6		36					
650	640	±0.60	4.0/3.6	±0.15	40	18	10	0.25	0.25	175
700	690		4		40					
725	715	±0.60	4	±0.15	40	18	12	0.25	0.30	175
750	740		4.5		46					
800	784	±0.60	4.5	±0.15	46	18	12	0.28	0.30	200
900	884		5.15		64					
1000	984	±0.70	6.0/5.0	±0.15	70	20	20	0.30	0.35	250
1100	1084		6.0/5.5		74					
1200	1184	±0.70	6.0/5.5	±0.15	80	24	22	0.35	0.40	250
1300	1284		6.15		88					
1400	1384	±0.70	6.35	±0.15	92	24	22	0.40	0.45	300
1500	1484		6.65		100					
1600	1584	±1.50	7.3/7.0	±0.20	108	24	22	0.50	0.50	300
1800	1784		8.0		118					
2000	1980	±1.50	9.0	±0.20	126	26	22	0.70	0.85	300
2200	2180		8.5/8.0		132					
2600	2584	±2.00	9.0	±0.25	140	28	27	0.80	1.00	300
3000	2984		11.0		160					



Application: Steel body for diamond circular saw blade.

Details description:

1. Slot: Narrow slot.
2. Material: 30CrMo or 50Mn2V.
3. Hardness: HRC37±2

Spec.:

Spec	OD	Thickness	Teeth	Slot Depth	Slot Width	Hole	Flatness	End Jump	Flange		
200	190	±0.20	1.8	±0.05	12	14	10	0.08	0.10	75	
250	240		1.8		15	14	10				
300	290	±0.30	2.2/2.0	±0.10	18	18	10	0.10	0.15	100	
350	340		2.4/2.2		21	18	10				
400	390		2.8/2.4		24	18	10				20 22.23
450	440		2.8/2.6		26	18	12				
500	490		3.2/2.8		30	18	10				
550	540	3.2/3.0	32	18	12	0.20	0.25	125			
600	590	±0.50	3.6/3.2	36	18				10		
625	615	±0.10	3.6	±0.10	36	18	12	0.25	0.25	150	
650	640		4.0/3.6		40	18	10				
700	690	±0.10	4.0	±0.10	40	18	12	0.25	0.30	175	
725	715		4.0		40	18	12				
750	740		4.5		46	18	12				50 60 80
800	784	±0.60	4.5	46	18	12	0.28	0.30	200		
900	884	±0.15	5.15	±0.15	64	20				18	0.30
1000	984		6.0/5.0		70	20	20	100 120			
1100	1084	±0.15	6.0/5.5	±0.15	74	20	22		0.30	0.35	250
1200	1184		±0.70		6.0/5.5	80	24	22			

