

T-Slot Cutter-Steel

Product Images



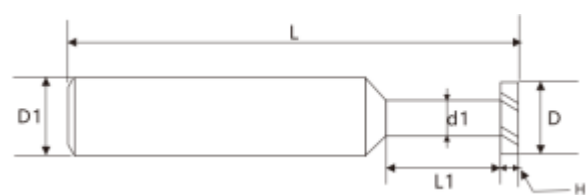
TS-4S
CARBIDE CUTTER



Summary

- **Steel Slotting Specialist:** Specifically engineered for high-precision **T-Slotting and Side-Grooving** in various steel grades, ensuring accurate profiles and clean edges.
- **Enhanced Tool Rigidity:** 4-flute design offers superior tool balance and a much smoother surface finish compared to conventional 2-flute T-slot cutters.
- **Interference-Free Reach:** Features a **Relieved Neck** design with specific clearance lengths to allow for deep-slot work without tool body interference.
- **Massive Spec Selection:** Available in diameters D2 to D12 with varied blade thicknesses (L1) to suit specific mechanical slotting requirements.

Content



Order Number	Specification	D	L1
TS-4S-02005	D2*0.5H*D4*50L*4F	2	0.5
TS-4S-02010	D2*1H*D4*50L*4F	2	1
TS-4S-02015	D2*1.5H*D4*50L*4F	2	1.5
TS-4S-02020	D2*2H*D4*50L*4F	2	2
TS-4S-03005	D3*0.5H*D4*50L*4F	3	0.5
TS-4S-03010	D3*1H*D4*50L*4F	3	1
TS-4S-03015	D3*1.5H*D4*50L*4F	3	1.5
TS-4S-03020	D3*2H*D4*50L*4F	3	2
TS-4S-03025	D3*2.5H*D4*50L*4F	3	2.5
TS-4S-03030	D3*3H*D4*50L*4F	3	3
TS-4S-04005	D4*0.5H*D4*50L*4F	4	0.5
TS-4S-04010	D4*1H*D4*50L*4F	4	1
TS-4S-04015	D4*1.5H*D4*50L*4F	4	1.5
TS-4S-04020	D4*2H*D4*50L*4F	4	2
TS-4S-04025	D4*2.5H*D4*50L*4F	4	2.5
TS-4S-04030	D4*3H*D4*50L*4F	4	3

TS-4S-06005	D6*0.5H*D6*50L*4F	6	0.5
TS-4S-06010	D6*1H*D6*50L*4F	6	1
TS-4S-06015	D6*1.5H*D6*50L*4F	6	1.5
TS-4S-06020	D6*2H*D6*50L*4F	6	2
TS-4S-06025	D6*2.5H*D6*50L*4F	6	2.5
TS-4S-06030	D6*3H*D6*50L*4F	6	3
TS-4S-06040	D6*4H*D6*50L*4F	6	4
TS-4S-08005	D8*0.5H*D8*60L*4F	8	0.5
TS-4S-08010	D8*1H*D8*60L*4F	8	1
TS-4S-08015	D8*1.5H*D8*60L*4F	8	1.5
TS-4S-08020	D8*2H*D8*60L*4F	8	2
TS-4S-08025	D8*2.5H*D8*60L*4F	8	2.5
TS-4S-08030	D8*3H*D8*60L*4F	8	3
TS-4S-08040	D8*4H*D8*60L*4F	8	4
TS-4S-10005	D10*0.5H*D10*60L*4F	10	0.5
TS-4S-10010	D10*1H*D10*60L*4F	10	1
TS-4S-10015	D10*1.5H*D10*60L*4F	10	1.5
TS-4S-10020	D10*2H*D10*60L*4F	10	2
TS-4S-10025	D10*2.5H*D10*60L*4F	10	2.5
TS-4S-10030	D10*3H*D10*60L*4F	10	3
TS-4S-10040	D10*4H*D10*60L*4F	10	4
TS-4S-10050	D10*5H*D10*60L*4F	10	5
TS-4S-12005	D12*0.5H*D12*60L*4F	12	0.5
TS-4S-12010	D12*1H*D12*60L*4F	12	1
TS-4S-12015	D12*1.5H*D12*60L*4F	12	1.5
TS-4S-12020	D12*2H*D12*60L*4F	12	2
TS-4S-12025	D12*2.5H*D12*60L*4F	12	2.5
TS-4S-12030	D12*3H*D12*60L*4F	12	3

TS-4S-12040	D12*4H*D12*60L*4F	12	4
TS-4S-12050	D12*5H*D12*60L*4F	12	5