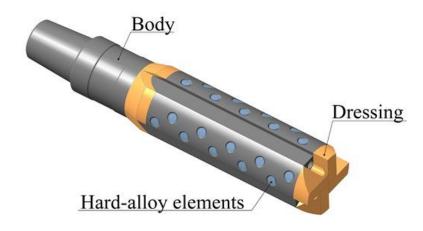


Special Junk Mill FTS4-T

The Special Junk Mill FTS4-T is used to drill metal parts, cement etc. at the bottomhole using coiled tubing units.



The Special Junk Mill FTS4-T consists of body made of high-strength alloy steel and cutting and grinding dressing with crushed tungsten carbide introduced into matrix of nickel-containing brass. In order to prevent body wear out blades are dressed outside with hard-alloy inserts. There is a connection thread at the upper part of body, ports and grooves for effective cooling and intense washing are placed at the bottom and at lateral surface. To provide easy running out of mill from well the bottom part of body is equipped with crushed tungsten carbide.

Code	Connecting thread	OD, in, not more	Thickness of dressing, in, not	Diameter of washing slots,
			more	in, not more
FTS4-56T	3-45	2.2	0.59	0.24
FTS4-57T	3-45	2.24	0.59	0.24
FTS4-70T	3-45	2.76	0.59	0.28
FTS4-85T	2-3/8 Reg	3.35	0.59	0.31
FTS4-86T	3-65	3.39	0.59	0.31
FTS4-95T	2-3/8 Reg	3.74	0.59	0.31