

FIG-1

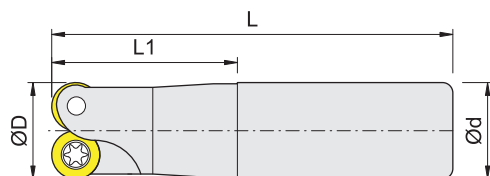


FIG-2

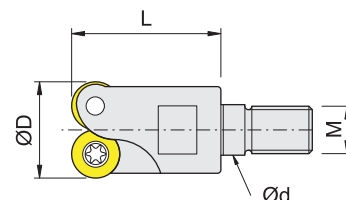


FIG-1 Item code	Dimensions,mm				Teeth	Insert	Spare parts	Weight Kg		
	D	d	L	L1						
TR103-D202-S20-150	20	20	150	40	2	RD..1003.. (SAFETY)	①	0.37		
TR103-D202-S20-200	20	20	200	40	2			0.49		
TR103-D212-S20-150	21	20	150	25	2			0.37		
TR103-D212-S20-200	21	20	200	25	2			0.49		
TR103-D253-S25-150	25	25	150	40	3			0.58		
TR103-D253-S25-200	25	25	200	40	3			0.77		
TR103-D253-S25-250	25	25	250	40	3			0.96		
TR103-D262-S25-150	26	25	150	25	2			0.58		
TR103-D262-S25-200	26	25	200	25	2			0.77		
TR103-D262-S25-250	26	25	250	25	2			0.96		
TR103-D263-S25-150	26	25	150	25	3			0.58		
TR103-D263-S25-200	26	25	200	25	3			0.77		
TR103-D263-S25-250	26	25	250	25	3			0.96		
TR103-D263-S25-300	26	25	300	25	3			1.16		
TR103-D303-S25-150	30	25	150	25	3			RD..1003.. (SAFETY)	②	0.58
TR103-D303-S25-200	30	25	200	25	3					0.77
TR103-D303-S25-250	30	25	250	25	3	0.96				
TR103-D323-S32-150	32	32	150	40	3	0.95				
TR103-D353-S32-150	35	32	150	35	3	0.95				
TR103-D353-S32-200	35	32	200	35	3	1.26				
TR103-D353-S32-250	35	32	250	35	3	1.58				
TR103-D353-S32-300	35	32	300	35	3	1.89				
TR103-D354-S32-150	35	32	150	35	4	0.95				
TR103-D354-S32-200	35	32	200	35	4	1.26				
TR103-D354-S32-250	35	32	250	35	4	1.58				
TR103-D354-S32-300	35	32	300	35	4	1.89				

FIG-2 Item code	Dimensions,mm				Teeth	Insert	Spare parts	Weight Kg
	D	d	L	M				
TR103-D202-MD18	20	10.5	30	M10	2	RD..1003.. (SAFETY)	①	0.07
TR103-D212-MD18	21	10.5	30	M10	2			0.07
TR103-D253-MD23	25	12.5	35	M12	3			0.12
TR103-D263-MD23	26	12.5	35	M12	3			0.13
TR103-D303-MD23	30	12.5	35	M12	3	RD..1003.. (SAFETY)	②	0.24
TR103-D353-MD29	35	17	43	M16	3			0.28
TR103-D354-MD29	35	17	43	M16	4			0.26

BORING BARS 內徑車刀
 TOOLHOLDERS 外徑車刀
 THREADING & GROOVING 牙刀 & 開槽刀
 MILLING 銑刀
 BORING TOOLS COMPONENTS 孔加工
 SPARE PARTS 配件