

GT

GEAR PULLER, GT Type (3-claw Type)

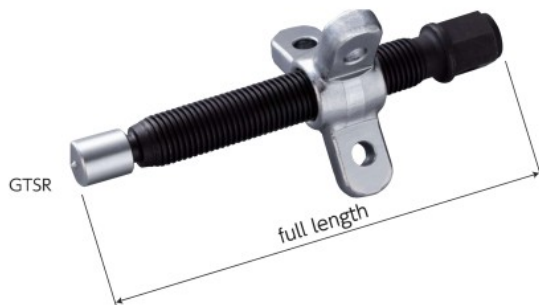
Features

- The reaching range of the claws can be extended by shifting the claw holes (2 holes for GT100~250, 3 holes for GT12~18).
- The load is more stable than with 2-claw type.
- The steel ball inside the adaptor significantly reduces frictional resistance.
- H indicates the claw reaching length when, with D at shortest length, the forcing screw is lifted to the highest point.

Item No.	Size (mm)						Forcing screw dia.	Number of claw hole	Breaking load ((kN)	N.W. (kg)
	D Pulled object diameter	t Pulled object width when D at max.	H Claw reaching length	T Claw tip thickness	S Forcing screw hex. width across flats					
GT100	50~100	45	85	4.1	19	18	2	50	1.2	
GT150	60~150	60	140	5.3	22	22	2	75	2.8	
GT200	80~200	100	230	6.7	30	28	2	100	7	
GT250	100~250	120	245	7.4	32	32	2	125	9.5	
GT12	120~300	125	275	8	32	32	3	125	14	
GT15	150~375	130	320	8.7	41	38	3	150	18.5	
GT18	180~450	140	370	9.8	46	44	3	180	26	

GTSR • GTN • GTZ

GEAR PULLER GT Type Parts



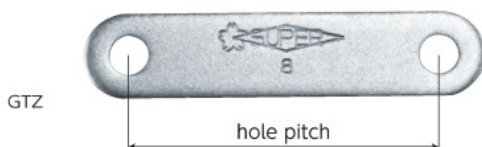
Forcing screw, body (with adaptor)

Item No.	Applicable puller	Full length (mm)
GTSR4	(GT4)·GT100	169
GTSR6	(GTW6)·GT150	220
GTSR8	(GT8)·GT200	331
GTSR10	(GT10)·GT250	365
GTSR12	GT12	365
GTSR15	GT15	419
GTSR18	GT18	472



Bolt, nut, washer with teeth (1 set of 6 pcs)

Item No.	Applicable puller	Full length (mm)
GTN4	(GT4)·GT100	32.5
GTN6	(GTW6)·GT150	42
GTN8	(GT8)·GT200	48
GTN10	(GT10)·GT250	52
GTN12	GT12	57
GTN15	GT15	63
GTN18	GT18	63



Washer (1 set of 6 pcs)

Item No.	Applicable puller	Hole pitch (mm)
GTZ4	(GT4)·GT100	45
GTZ6	(GTW6)·GT150	55
GTZ8	(GT8)·GT200	100
GTZ10	(GT10)·GT250	110
GTZ12	GT12	130
GTZ15	GT15	160
GTZ18	GT18	190

* The items in () are discontinued.

★Claws and adaptors are common parts (see P.157)
 ●For all the appendix of the gear pullers, please refer to P.288