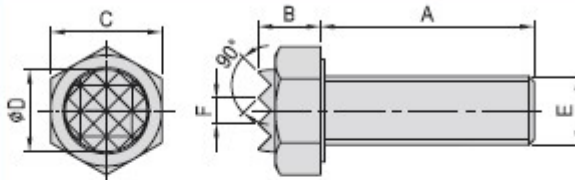


# PT19

## GRIPPER SCREW

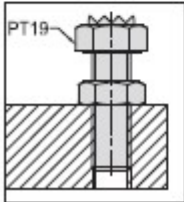


- Material : SCM435(JIS) / 34CrMo4(DIN)
- Heat treated : HRC 32°~38°
- Serrated surface to be heat treated with high frequency quenching.
- Surface finish : Black Oxide.
- Application : Multipurpose work support and clamping unit, ideal for rough parts.
- Features : Excellent holding power from the serrated face.

MODEL NO.	A	B	C	D	E	F	kg
PT19-081025	25	8.0	10	7.9	M8	2.3	0.008
PT19-081325		7.3	13	9.5	M8	3.0	0.015
PT19-101725	25	8.4	17	12.7	M10	3.0	0.030
PT19-101740	40	8.4	17	12.7	M10	3.0	0.035
PT19-121925	25	9.5	19	15.9	M12	3.0	0.035
PT19-121940	40	9.5	19	15.9	M12	3.0	0.050
PT19-162435	35	12.0	24	19.1	M16	3.0	0.085
PT19-162480	50	12.0	24	19.1	M16	3.0	0.100
PT19-203040	40	14.5	30	25.4	M20	3.0	0.180
PT19-203060	60	14.5	30	25.4	M20	3.0	0.205

Tooth plate

- Material : SKH9(JIS)  
S18-1-2-5(DIN)
- Heat treated : HRC 60°



MODEL NO.	A	B	C	D	E	F	kg
PT19-081025-K	25	8.0	10	7.9	M8	2.3	0.008
PT19-081325-K		7.3	13	9.5	M8	3.0	0.015
PT19-101725-K	25	8.4	17	12.7	M10	3.0	0.030
PT19-101740-K	40	8.4	17	12.7	M10	3.0	0.035
PT19-121925-K	25	9.5	19	15.9	M12	3.0	0.035
PT19-121940-K	40	9.5	19	15.9	M12	3.0	0.050
PT19-162435-K	35	12.0	24	19.1	M16	3.0	0.085
PT19-162480-K	50	12.0	24	19.1	M16	3.0	0.100
PT19-203040-K	40	14.5	30	25.4	M20	3.0	0.180
PT19-203060-K	60	14.5	30	25.4	M20	3.0	0.205

Tooth plate

- Material : extremely hard