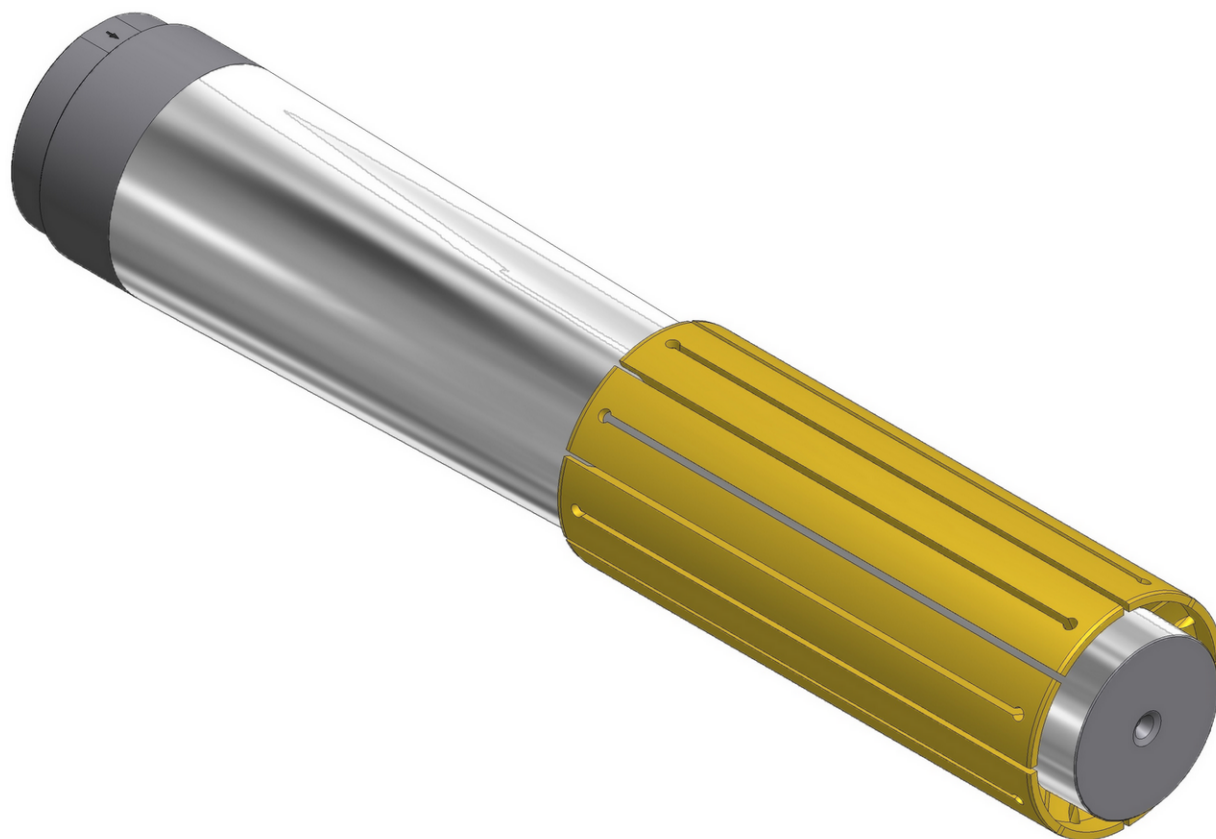


PINÇA AUTO-TRAVANTE - PAT



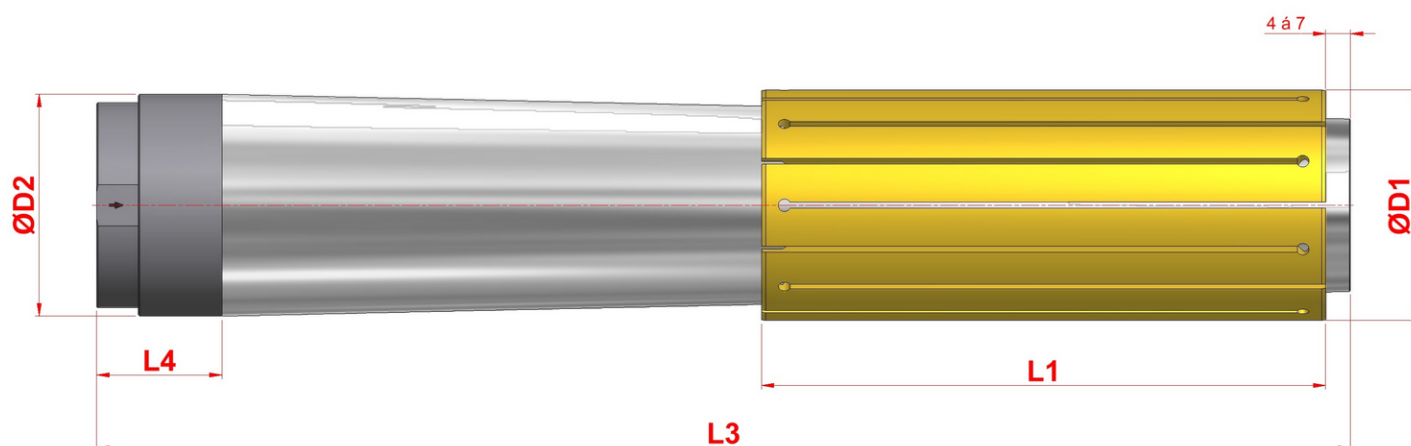
FUNÇÃO:

- Mandris para fixação de peças entre centros

CARACTERÍSTICAS:

- Precisão garantida em uma faixa de expansão estipulada de até 0,005 mm (T.I.R.)
- Dureza da pinça de expansão: 48 HRC
- Consistem em um eixo cônico e uma pinça expansível, eles são usados principalmente para operações de torneamento, retificação, balanceamento e controle
- Eles oferecem um alto nível de expansibilidade de 1,5 a 5 mm, dependendo do diâmetro da pinça expansível e pode prender peças com diâmetro de 8 a 140 mm
- As pinças são auto-travantes devido ao ângulo de contato com o eixo cônico

PINÇA AUTO-TRAVANTE - PAT



CÓDIGO EIXO	Ø Á MEDIR	ØD2	L3	L4	PESO	CÓDIGO PINÇA	ØD1	L1	EXPANSÃO
PAT-1	8,0 - 10,5	8,0	75,0	9,0	0,020	PAT8-1 PAT9-1	8,0 9,0	40,0	1,5
PAT-2	10,0 - 12,5	10,0	110,0	9,0	0,040	PAT10-2 PAT11-2	10,0 11,0	45,0	1,5
PAT-3	12,0 - 15,0	12,0	125,0	9,0	0,070	PAT12-3 PAT13-3	12,0 13,0	60,0	2,0
PAT-4	14,0 - 17,0	14,0	140,0	16,0	0,110	PAT14-4 PAT15-4	14,0 15,0	70,0	2,0
PAT-5	16,0 - 20,0	16,0	150,0	16,0	0,160	PAT16-5 PAT17-5 PAT18-5	16,0 17,0 18,0	70,0	2,0
PAT-6	19,0 - 23,0	19,0	170,0	16,0	0,270	PAT19-6 PAT20-6 PAT21-6	19,0 20,0 21,0	80,0	2,0
PAT-7	22,0 - 26,0	21,0	175,0	20,0	0,350	PAT22-7 PAT23-7 PAT24-7	22,0 23,0 24,0	80,0	2,0
PAT-8	25,0 - 37,0	25,0	225,0	20,0	0,600	PAT25-8 PAT26-8 PAT28-8 PAT30-8 PAT32-8 PAT34-8	25,0 26,0 28,0 30,0 32,0 34,0	100,0	3,0
PAT-9	35,0 - 47,0	33,0	225,0	20,0	1,100	PAT35-9 PAT36-9 PAT38-9 PAT40-9 PAT42-9 PAT44-9	35,0 36,0 38,0 40,0 42,0 44,0	100,0	3,0
PAT-10	45,0 - 59,0	45,0	300,0	30,0	2,900	PAT45-10 PAT48-10 PAT50-10 PAT52-10 PAT54-10	45,0 48,0 50,0 52,0 54,0	125,0	5,0
PAT-11	55,0 - 70,0	53,0	300,0	30,0	4,200	PAT55-11 PAT58-11 PAT60-11 PAT62-11 PAT65-11	55,0 58,0 60,0 62,0 65,0	135,0	5,0
PAT-12	68,0 - 85,0	64,0	350,0	30,0	7,100	PAT68-12 PAT70-12 PAT72-12 PAT75-12 PAT78-12 PAT80-12	68,0 70,0 72,0 75,0 78,0 80,0	150,0	5,0
PAT-13	80,0 - 105,0	76,0	350,0	36,0	10,500	PAT80-13 PAT85-13 PAT90-13 PAT95-13 PAT100-13	80,0 85,0 90,0 95,0 100,0	150,0	5,0
PAT-14	105,0 - 140,0	99,0	400,0	40,0	20,800	PAT105-14 PAT110-14 PAT115-14 PAT120-14 PAT125-14 PAT130-14 PAT135-14	105,0 110,0 115,0 120,0 125,0 130,0 135,0	170,0	5,0

CONJUNTO DE PINÇAS AUTO-TRAVANTE - PAT



DESCRIÇÃO:

- Os tamanhos mais usados de pinças PAT foram reunidas em um conjunto de dois tipos, que são fornecidos em uma caixa de ferramentas robusta para protegê-los
- Os dois tipos de pinças PAT e conjunto de pinças expansíveis podem acomodar diâmetros de peças de 12 a 55 mm

FUNÇÃO:

- Torneamento, retificação e inspeção

CARACTERÍSTICAS TÉCNICAS:

- PAT-A - Ø á fixar: 12 - 25 mm (5 eixos + 7 pinças)
- PAT-B - Ø á fixar: 25 - 55 mm (3 eixos + 6 pinças)

VANTAGENS:

- Sua versatilidade, confiabilidade e precisão os tornam uma ferramenta indispensável para operações de inspeção e retificação entre centros