

PBR T40 SNC 400x1500mm

Category Turning Machine

Made PBR

Type Teach in

Model T40 SNC 400x1500mm

Capacity 400x1500x110 mm



Technical specifications

<p>WORKING CAPACITY</p> <p>Max bar working diameter 105 mm Max swing on the bed 800 mm Max working length 1500 mm Bed width 450 mm Guide-ways number 2 Max weight between centres 3000 Kg Max weight on steadies 4000 Kg</p>	<p>CNC</p> <p>CNC FAGOR 8055</p> <p>TURRET</p> <p>Positions number 4 Axis stroke X 450 mm Rapid feed X 10 m/min Axis stroke Z 1500 mm Rapid feed Z 10 m/min</p>	<p>MAIN SPINDLE</p> <p>Max rotation speed 0-2000 rpm Spindle nose Cam Lock 8" Spindle hole 105 mm Internal bearing diameter 130 mm Max power 17 Kw Max torque 1560 Nm Gearbox 2 gamme meccaniche</p>
<p>TAILSTOCK</p> <p>Quill diameter 115 mm Quill stroke 250 mm Taper MK6</p>	<p>Machine total weight 5800 Kg Floor space 4200x2535x2005 mm Maintenance & Use books Yes Electrical drawings Yes CE Certification Yes Protections integrale Availability pronta Available in stock Yes Available under power Yes</p>	

Gamba Macchine Srl

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Where we are

Headquarter and Warehouse 1

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Gardone V.T. Brescia - Italia

Warehouse 2

Via Caduti del lavoro 41, 25030

Coccaglio Brescia - Italia

Torno parallelo - Centre lathe
Tour parallèle - Spindelrehmaschine
T 30-35 SNC

CARATTERISTICHE TECNICHE
TECHNICAL FEATURES - CARACTERISTIQUES TECHNIQUES
TECHNISCHE DATEN

	T30 SNC	T40 SNC
CARATTERISTICHE PRINCIPALI MAIN SPECIFICATIONS CARACTERISTIQUES PRINCIPALES TECHNISCHE DATEN		
• Altezza punte Height of centres Hauteur de pointe Spitzenhöhe	300 mm.	400 mm.
• Distanza nominale tra le punte Distance between centres Entrepointe Spitzenweite	1500-6000 mm	1500-6000 mm
• Diametro max. a tornire Max. turning diameter Diamètre maxi. admissible Drehdurchmesser	600 mm.	700 mm.
DIAMETRO MAX. DI PASSAGGIO MAX. SWING DIAMÈTRE MAXI. DE PASSAGE DREHDURCHMESSER		
• Sul bancale Over bed Sur le banc über Maschinenbett	625 mm.	820 mm.
• Sulla slitta trasversale Over cross slide Sur le chariot transversal über Querschlitzen	325 mm.	525 mm.
• Larghezza del banco Width of bed Largeur du banc Betbreite		450 mm.
CARRO SADDLE TRAINARD SUPPORT		
• Larghezza carro Width of saddle Largeur du trainard Supportbreite		750mm.

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• Lunghezza guide del carro Length of slideways Longueur de guidage Länge der Schlitzenführungen		970 mm.
• Corsa slitta trasversale Cross slide travel Course transversale Schlitzen-Querweg		450 mm.
• Spinta max. continuativa assi X e Z Max. feed force X-Z axes (continuously rated) Poussée max. continue sur les axes X et Z Max. Vorschubkraft X- und Z-Achse in Dauerbetrieb		2000 daN
AVANZAMENTI ASSI (a variazione continua) AXES FEEDS (infinitely variable) AVANCES AXES (en continu) ACHSENVORSCHÜBE (stufenlos)		
• Motori assi A.C. (assi X e Z) A.C. axes motor (X and Z axes) Moteurs axes en C.A. (axes X et Z) Wechselstrom-Achsenmotore (X- und Z- Achse)		17/22 Nm.
• Avanzamenti longitudinali, trasversali Feeds-longitudinal/cross Avances longitudinales, transversales Vorschübe für Längs- und Querachse		1 + 6000 mm/1'
• Rapidi longitudinali, trasversali Rapid longitudinal, transversal Eilgang für Quer- und Längsachse		6500 mm/1'
MANDRINO SPINDLE BROCHE HAUPTSPINDEL		
• Ø interno cuscinetto anteriore Front bearing, inside dia. Ø intérieur du roulement avant Innendurchmesser vorderes Spindelager		146mm.
• Ø interno cuscinetto posteriore Rear bearing, inside dia. Ø intérieur du roulement arrière Innendurchmesser hinteres Spindelager		130 mm.
• Naso di attacco Cam-Lock Spindle nose fitting Cam-Lock type D.1 - 8° Nez de broche Cam-Lock type D.1 - 8° Spindelnase Cam-Lock Typ D.1 - 8°		

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• Diametro foro mandrino Dia. of hole through spindle Passage de broche Spindelbohrung		105 mm.
• Cono morse interno bussola di riduzione Spindle taper Cône morse dans la douille de réduction Morse-Innenkonus, Reduzierhülse		n° 5
• Gamme di velocità Manual speed changes Nombre de vitesses Spindel Drehzahlbereiche von Hand angetrieben		n° 2
• Velocità di rotazione Spindle speed range Gamme de vitesses Spindel Drehzahlen	gir/1' 0 + 2000 r.p.m.-UpM 0 + 2000 0 à 2000 tr/min	
• Velocità a potenza costante in 1° gamma 1st speed range at constant power Vitesse à puissance constante: 1ère gamme Spindel Drehzahl, 1 Bereich, Konstantleistung	gir/1' 47 + 300 r.p.m.-UpM 47 + 300 47 à 300 tr/min	
• Velocità a potenza costante in 2° gamma 2nd speed range at constant power Vitesse à puissance constante: 2ème gamme Spindel Drehzahl, 2 Bereich, Konstantleistung	gir/1' 310 + 2000 r.p.m.-UpM 310 + 2000 31 à 2000 tr/min	
• Momento torcente max. ammesso Max. torque Couple de torsion maxi. admis Höchstzulässiges Drehmoment		3000 Nm.
• Potenza motore A.C. A.C. motor power Puissance du moteur en courant alternatif Leistung Wechselstrommotor		15 kW (22 kW)
FILETTATURE THREAD FILETAGES GEWINDESTEGUNGEN		
		quelle permessa dal CNC those enabled by CNC qui sont permis par la CN auch abhängig von NC
CONTROPUNTA TAIL STOCK CONTREPOINTE REITSTOCK		
• Diametro canotto Oull diameter Ø du canon Pinolendurchmesser		100 mm.

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• Cono morse canotto Spindle Morse taper Cône du canon ReiStockaufnahme		n° 5
• Corsa di spostamento canotto Spindle travel Course du canon Verfahrenweg der Reistockpinole		250 mm.
LUNETTE STEADIES LUNETTES LUNETTEN		
• Passaggio lunetta sul banco Capacity of fixed steady Passage dans lunette fixe Durchlaßbereich der Bettlunette		80 + 320 mm.
• Passaggio lunetta sul carro Capacity of travelling steady Passage dans lunette à suivre Durchlaßbereich der Supportlunette		30 + 210 mm.
PESO AMMESSO MAX PERMISSIBLE WEIGHT POIDS ADMISSIBLE ZULÄSSIGES WERKSTÜCKGEWICHT		
• A sbalzo (con centro di gravità a 200 mm. dal piano della piattaforma) Overhanging (with centre of gravity at 200 mm. from the chuck surface) (approx.) En porte à faux (avec centre de gravité à 200 mm. du plan du plateau) herausragend (Schwerpunkt 200 mm.ab Planschleibe)		1200 daN ca.
• Tra le punte, senza lunetta Between centres, without steady (approx.) Entre pointes, sans lunette zwischen Spitzen ohne Lunette		3000 daN ca.
• Tra le punte, con lunetta Between centres, with steady (approx.) Entre pointes, avec lunette zwischen Spitzen, mit Lunette		4000 daN ca.



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