



TRAPANI A COLONNA

Column Drills

SERIE

NEXT

22 25 30

La Serie NEXT comprende trapani da banco e a colonna con trasmissione a pulegge, disponibili anche con inverter elettronico (E) per la regolazione della velocità.

Macchine precise e affidabili, progettate per garantire continuità operativa e qualità costante nel tempo.

È possibile scegliere il tipo di banco di lavoro: piano normale, piano girevole, piano girevole con morsa integrata o tavola a croce per adattarsi facilmente a diverse esigenze operative.

The NEXT Series includes benchtop and column drills with belt transmission, also available with an electronic inverter (E) for speed control.

Precise and reliable machines, designed to ensure continuous operation and consistent quality over time.

The worktable can be selected: standard table, rotating table, rotating table with integrated vise, or cross table, easily adapting to different operational needs.



NEXT22



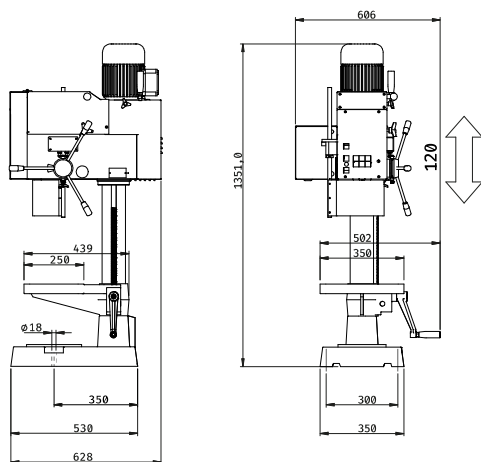
NEXT22



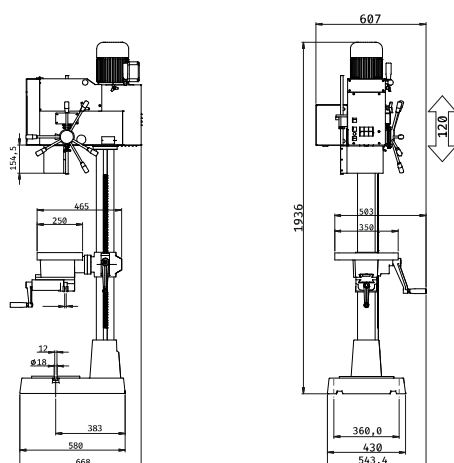
NEXT25

NEXT22 NEXT22E

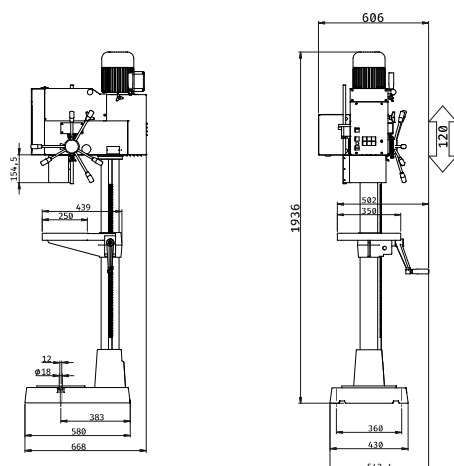
BANCO TR / BENCH TR



COLONNA PGM / COLUMN PGM



COLONNA TR / COLUMN TR



Configurazioni base

Basic configurations

- Asse mandrino di precisione con cono morse temprato
Precision spindle shaft with hardened morse taper
- Illuminazione LED 24V
LED Lighting 24V
- Piano base lavorato
Machined base table
- Colonna rettificata
Adjusted column

Scelta del piano <i>Choice of plan</i>	NEXT22 Banco/Bench	NEXT22 Colonna/Drill	NEXT22E Banco/Bench	NEXT22E Colonna/Drill
Tavola rettangolare <i>Rectangular table (TR)</i>	cod. 2700	cod. 2710	cod. 2720	cod. 2730
Piano Girevole <i>Tilting table (PG)</i>	cod. 2702	cod. 2712	cod. 2722	cod. 2732
Piano Girevole Morsa <i>Tilting table and vice (PGM)</i>	cod. 2704	cod. 2714	cod. 2724	cod. 2734
Tavola a croce <i>Cross table (TC)</i>		cod. 2716		cod. 2736



TR 350x250mm



PG 350x250mm



PGM 350x250mm



TC 475x153mm



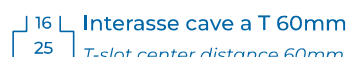
Interasse cave a T 100mm
T-slot center distance 100mm



Interasse cave a T 100mm
T-slot center distance 100mm



Interasse cave a T 100mm
T-slot center distance 100mm

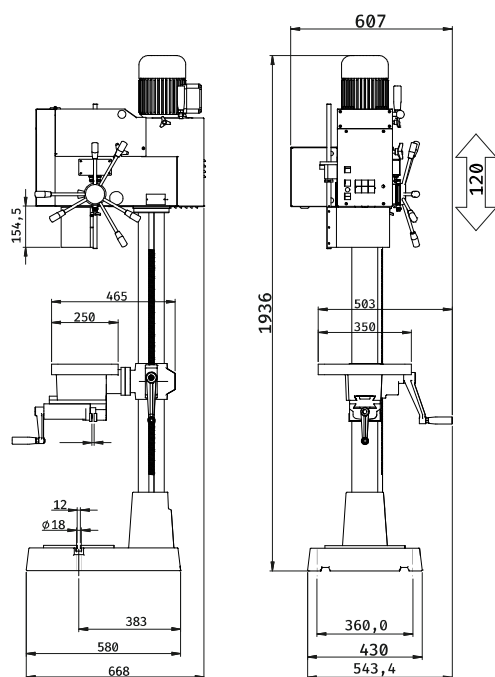


Interasse cave a T 60mm
T-slot center distance 60mm

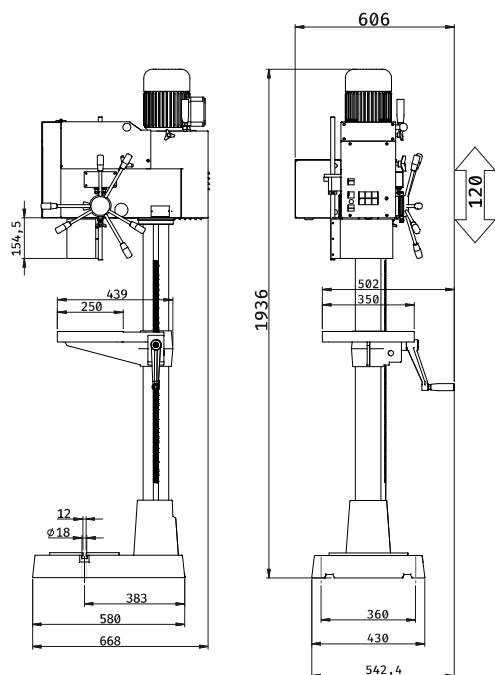
Dati tecnici <i>Technical data</i>		NEXT22		NEXT22E
Foratura su acciaio ~ <i>Steel drilling</i>	mm	Ø 22		
Maschiatura ~ <i>Tapping</i>		M14		
Attacco cono ~ <i>Cone attachment</i>		CM2		
Diametro colonna ~ <i>Column diameter</i>	mm	98		
Corsa del mandrino ~ <i>Spindle travel</i>	mm	120		
Trasmissione ~ <i>Transmission</i>		Pulegge		Var. Elettronico
N. velocità ~ <i>Speed NO.</i>		5 (PU)	10 (PU) <i>opt</i>	Variabile (PU)
N. Giri ~ <i>No. of turns</i>	rpm	450-3000	225-3000 <i>opt</i>	270-4200
Potenza motore ~ <i>Engine power</i>	kW	0,75	0,55-1 <i>opt</i>	0,75
Alimentazione ~ <i>Power supply</i>	V	400v 3~		230V 2~
Peso ~ <i>Weight</i>	Kg	90 Banco Bench / 170 Colonna Drill		

NEXT25 NEXT25E

COLONNA PGM / COLUMN PGM



COLONNA TR / COLUMN TR



Configurazioni base

Basic configurations

- Asse mandrino di precisione con cono morse temprato
Precision spindle shaft with hardened morse taper
- Illuminazione LED 24V
LED Lighting 24V
- Piano base lavorato
Machined base table
- Colonna rettificata
Adjusted column

Scelta del piano <i>Choice of plan</i>	NEXT25 Colonna/Drill	NEXT25E Colonna/Drill
Tavola rettangolare <i>Rectangular table (TR)</i>	cod. 2800	cod. 2810
Piano Girevole <i>Tilting table (PG)</i>	cod. 2802	cod. 2812
Piano Girevole Morsa <i>Tilting table and vice (PGM)</i>	cod. 2804	cod. 2814
Tavola a croce <i>Cross table (TC)</i>	cod. 2806	cod. 2816



TR 350x250mm



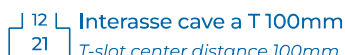
PG 350x250mm



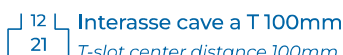
PGM 350x250mm



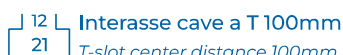
TC 475x153mm



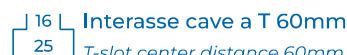
Interasse cave a T 100mm
T-slot center distance 100mm



Interasse cave a T 100mm
T-slot center distance 100mm



Interasse cave a T 100mm
T-slot center distance 100mm



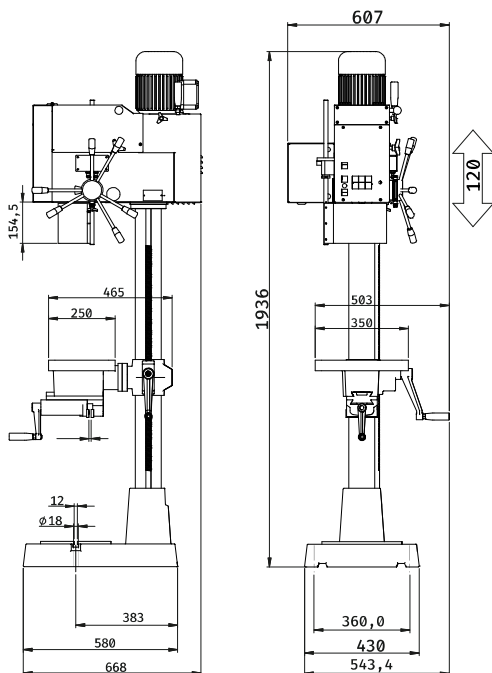
Interasse cave a T 60mm
T-slot center distance 60mm

Dati tecnici <i>Technical data</i>		NEXT25		NEXT25E
Foratura su acciaio ~ <i>Steel drilling</i>	mm	Ø 25		
Maschiatura ~ <i>Tapping</i>		M16		
Attacco cono ~ <i>Cone attachment</i>		CM3		
Diametro colonna ~ <i>Column diameter</i>	mm	98		
Corsa del mandrino ~ <i>Spindle travel</i>	mm	120		
Trasmissione ~ <i>Transmission</i>		Pulegge		Var. Elettronico
N. velocità ~ <i>Speed NO.</i>		12 (PU)	24 (PU) <i>opt</i>	Variabile (PU)
N. Giri ~ <i>No. of turns</i>	rpm	164-2460	125-3830 <i>opt</i>	98-3600
Potenza motore ~ <i>Engine power</i>	kW	0,75	0,55-1 <i>opt</i>	0,75
Alimentazione ~ <i>Power supply</i>	V	400v 3~		230V 2~
Peso ~ <i>Weight</i>	Kg	185		

NEXT30



COLONNA PGM / COLUMN PGM



Configurazioni base

Basic configurations

- Asse mandrino di precisione con cono morse temprato
Precision spindle shaft with hardened morse taper
- Illuminazione LED 24V
LED Lighting 24V
- Piano base lavorato
Machined base table
- Colonna rettificata
Adjusted column

Scelta del piano Choice of plan

	NEXT30 Colonna/Drill
Piano Girevole Morsa <i>Tilting table and vice (PGM)</i>	cod. 2904
Tavola a croce <i>Cross table (TC)</i>	cod. 2906



PGM 350x250mm



TC 475x153mm

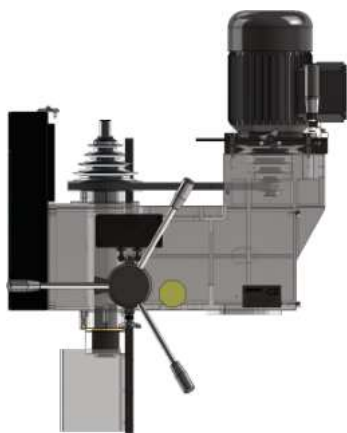
12 21 Interasse cave a T 100mm
T-slot center distance 100mm

16 25 Interasse cave a T 60mm
T-slot center distance 60mm

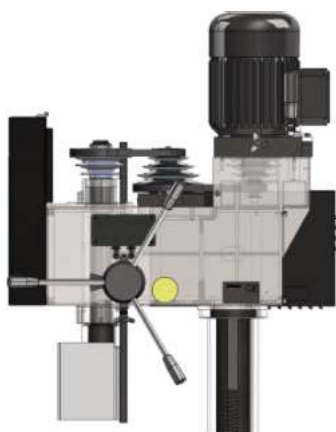
Dati tecnici Technical data		NEXT30
Foratura su acciaio ~ <i>Steel drilling</i>	mm	Ø 30
Maschiatura ~ <i>Tapping</i>		M18
Attacco cono ~ <i>Cone attachment</i>		CM3
Diametro colonna ~ <i>Column diameter</i>	mm	98
Corsa del mandrino ~ <i>Spindle travel</i>	mm	120
Trasmissione ~ <i>Transmission</i>		Pulegge
N. velocità ~ <i>Speed NO.</i>		24 (PU)
N. Giri ~ <i>No. of turns</i>	rpm	95-2270
Potenza motore ~ <i>Engine power</i>	kW	0,55-1
Alimentazione ~ <i>Power supply</i>	V	400v 3~
Peso ~ <i>Weight</i>	Kg	220

Trasmissioni

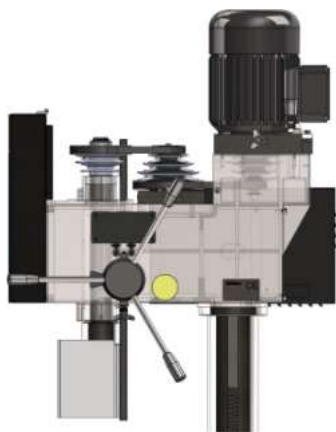
Transmissions



Pulegge a gradini NEXT22 - NEXT22E
Stepped pulleys NEXT22 - NEXT22E



Pulegge a gradini NEXT25 - NEXT25E
Stepped pulleys NEXT25 - NEXT25E

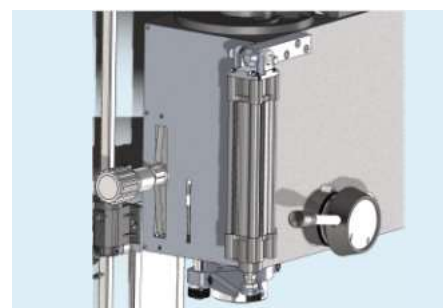


Pulegge a gradini NEXT30
Stepped pulleys NEXT30

Opzioni Options NEXT	COD	NEXT22	NEXT22E	NEXT25	NEXT25E	NEXT30
Motore a due velocità <i>Two-speed motor</i>	18045	○		○		STD
Filettatura mediante teleinvertitore 24V <i>Threading with 24V inverter</i>	18080	○	STD	○	STD	○
Impianto di refrigerazione utensile <i>Tool cooling system</i>	18020*	○	○	○	○	○
Impianto elettrico per tensioni diverse da 230/400V 50Hz <i>Electrical system for voltages other than 230/400V 50Hz</i>	40032	○		○		○
Pistone di bilanciamento per testa a fusi multipli con peso maggiore di 3 kg <i>Balancing piston for multiple spindle heads with weight greater than 3 kg</i>	40011	○	○	○	○	○



Cod. 18080



Cod. 40011



Testa a fusi multipli fissi o registrabili disponibile su richiesta.
Multiple-Spindle Head Available on Request

*Con l'acquisto dell'impianto di refrigerazione utensile cod. 18020 è inclusa anche la vasca raccogli trucioli.

*The purchase of the tool cooling system code 18020 also includes the chip collection tank.

