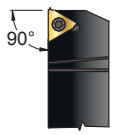
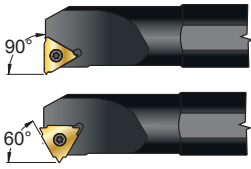
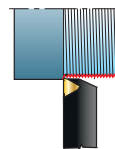
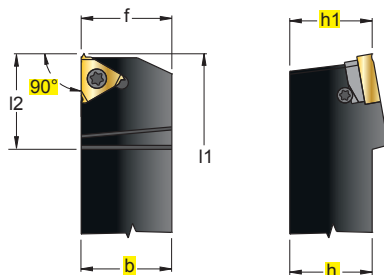


S 					
SER/L	Pag.D 86	ANR/L	Pag.D 87		
					
	16ER/EL 22ER/EL		11IR/IL 16IR/IL 22IR/IL		
 16x16 - 32x32		$\varnothing D_{min} 12$			
		SIR/L	Pag.D 87		
			 		
		NEW	06IR/IL 08IR/IL		
		$\varnothing D_{min} 6$	08U IR/IL		

16x16 - 32x32



16ER/EL
22ER/EL



S

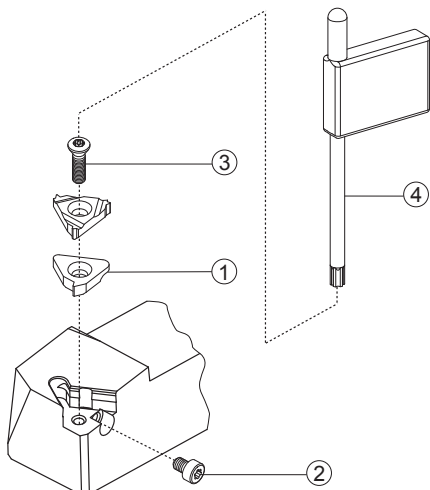


INSERTI - INSERTS
PAG. D 106

																	 INSERTI - INSERTS PAG. D 106
	B	M															
ART. (mm)																	
 			h=h1	b	f	l1	l2	Nm 									
SER/L	1616 H 16		16	16	16	100	25	1,8+2,0	16ER/EL		VS16T	S16T	5510				
SER/L	2020 K 16		20	20	20	125	27	1,8+2,0									
SER/L	2525 M 16		25	25	25	150	29	1,8+2,0									
SER/L	3225 P 16		32	25	25	170	29	1,8+2,0									
SER/L	2525 M 22		25	25	25	150	29	2,5+3,0	22ER/EL		VS22T	S22T	5520				
SER/L	3232 P 22		32	32	32	170	29	2,5+3,0									



PER UTENSILE **R** MONTARE INSERTO **..ER..** , PER UTENSILE **L** MONTARE INSERTO **..EL..**
FOR **R** TOOL FIT INSERT **..ER..** , FOR **L** TOOL FIT INSERT **..EL..**
FÜR DAS WERKZEUG **R** DIE WENDEPLATTE **..ER..** EINSETZEN; FÜR DAS WERKZEUG **L** DIE WENDEPLATTE **..EL..**
DANS LE CAS DE L'OUTIL **R** MONTER LA PLAQUETTE **..ER..** , DANS LE CAS DE L'OUTIL **L** MONTER LA PLAQUETTE **..EL..**



 VELOCITÀ DI TAGLIO Vc
 Vc. CUTTING SPEED
 Vc. SCHNITTGESCHWINDIGKEIT
 Vc. VITESSE DE COUPE

 DETTAGLIO RICAMBI
 SPARE PARTS DETAILS
 DETAILS ZU DEN ERSATZTEILEN
 DÉTAIL DE PIÈCES DE RECHANGE

 DATI TECNICI E CONSIGLI
 TECHNICAL DATA AND SUGGESTIONS
 TECHNISCHE DATEN UND EMPFEHLUNGEN
 DONNÉES TECHNIQUES ET CONSEILS



PAG. D 102



PAG. G 1



PAG. H 50

ANR/L Ø16 - Ø32

In figura utensile destro - Right-hand shown

SIR/L NEW Ø12 - Ø16

STANDARD TYPE

U TYPE

In figura utensile destro - Right-hand shown

B

M

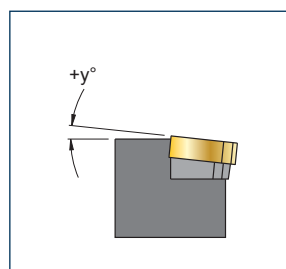
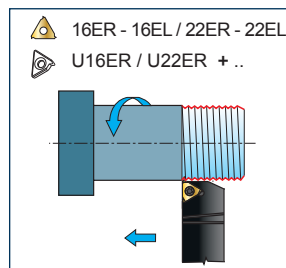
U Type

U Type

INSERTI - INSERTS
PAG. D 106

															 INSERTI - INSERTS PAG. D 106			
B		M										U Type	U Type					
ART. (mm)														①	②	③	④	
			ØDmin	Ød	f	H	I1	I2	Nm									
ANR/L	0010 K 11		12	16	6,6	15,25	125	24,65	1,0+1,2	11IR/IL		—	—	12254P	5507P			
ANR/L	0013 L 11		15	16	8,2	15,25	140	32,00	1,0+1,2									
ANR/L	0016 M 16		19	16	10,6	15,25	150	40,00	3,0+3,5	16IR/IL		—	—	123511P	5515P			
ANR/L	0020 Q 16		24	20	14,0	19	180	50,00	1,8+2,0	16IR/IL	U16IR/ER	VS16T	S16T	5510				
ANR/L	0025 R 16		29	25	16,3	24	200	55,00	1,8+2,0									
ANR/L	0032 S 16		36	32	19,6	31	250	55,00	1,8+2,0									
ANR/L	0020 Q 22		27	20	15,6	19	180	50,00	2,5+3,0	22IR/IL		—	—	S22T	5620			
ANR/L	0025 R 22		32	25	17,4	24	200	60,00	2,5+3,0	22IR/IL	U22IR/ER	VS22T	S22T	5620				
ANR/L	0032 S 22		39	32	21,5	31	250	60,00	2,5+3,0									
 PER UTENSILE R MONTARE INSERTO ..IL.. , PER UTENSILE L MONTARE INSERTO ..IR..  FOR R TOOL FIT INSERT ..IL.. , FOR L TOOL FIT INSERT ..IR..  FÜR DAS WERKZEUG R DIE WENDEPLATTE ..IL.. EINSETZEN; FÜR DAS WERKZEUG L DIE WENDEPLATTE ..IR..  DANS LE CAS DE L'OUTIL R MONTER LA PLAQUETTE ..IL.. , DANS LE CAS DE L'OUTIL L MONTER LA PLAQUETTE ..IR..																		
SIR/L	0005 H06		6,0	12	4,3	11	100	12	0,5+0,6	06IR/IL		—	—	122042	5606			
SIR/L	0007 K08		7,8	16	5,3	14	125	18	0,5+0,6	08IR/IL		—	—	12205	5606			
SIR/L	0008 K08U		9,0	16	6,6	14	125	21	0,5+0,6	08U IR/IL		—	—	12205	5606			
 PER UTENSILE R MONTARE INSERTO ..IL.. , PER UTENSILE L MONTARE INSERTO ..IR..  FOR R TOOL FIT INSERT ..IL.. , FOR L TOOL FIT INSERT ..IR..  FÜR DAS WERKZEUG R DIE WENDEPLATTE ..IL.. EINSETZEN; FÜR DAS WERKZEUG L DIE WENDEPLATTE ..IR..  DANS LE CAS DE L'OUTIL R MONTER LA PLAQUETTE ..IL.. , DANS LE CAS DE L'OUTIL L MONTER LA PLAQUETTE ..IR..																		

FILETTATURA DESTRA / UTENSILE ESTERNO DESTRO - RIGHT THREADING / EXTERNAL RIGHT TOOL



cod. SER 1616 H16

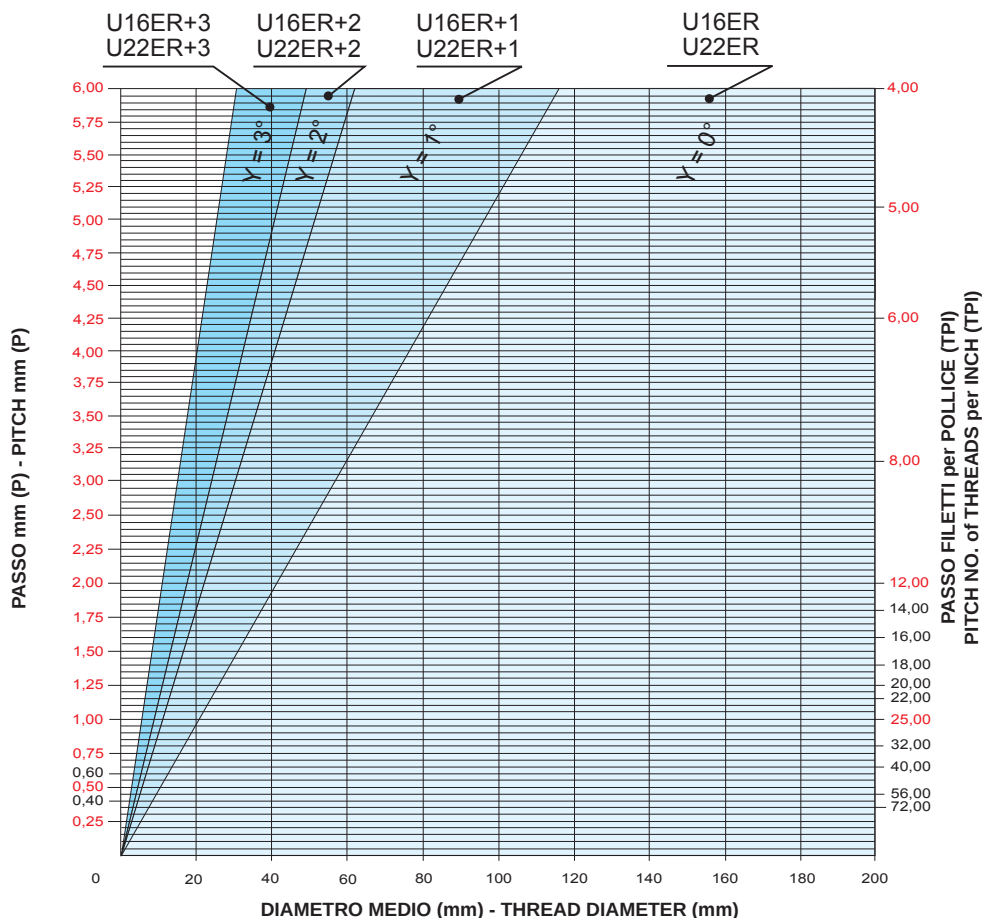
cod. SER 2020 K16

cod. SER 2525 M16

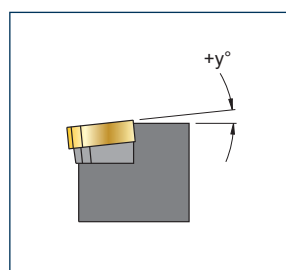
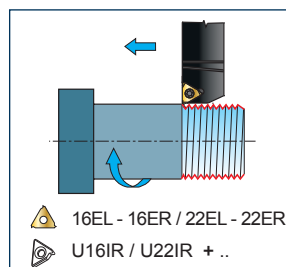
cod. SER 3225 P16

cod. SER 2525 M22

cod. SER 3232 P22



FILETTATURA SINISTRA / UTENSILE ESTERNO SINISTRO - LEFT THREADING / EXTERNAL LEFT TOOL



cod. SEL 1616 H16

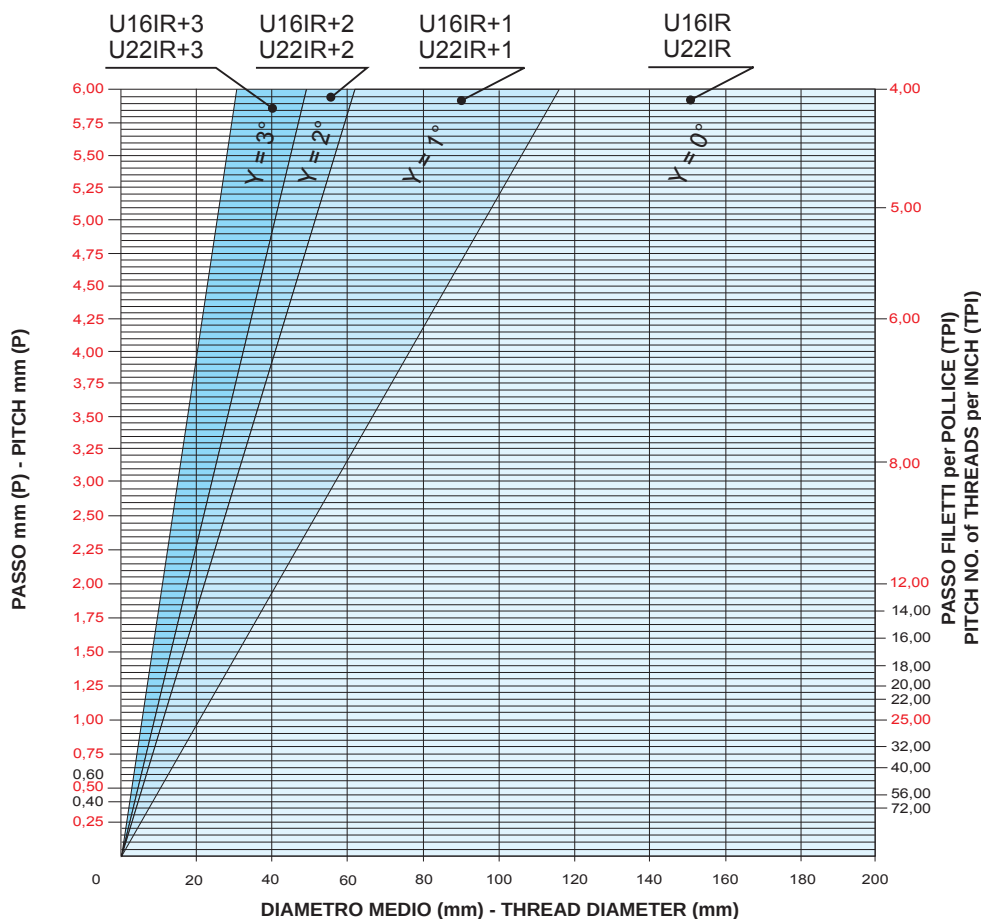
cod. SEL 2020 K16

cod. SEL 2525 M16

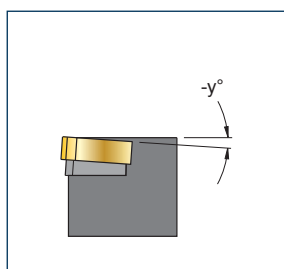
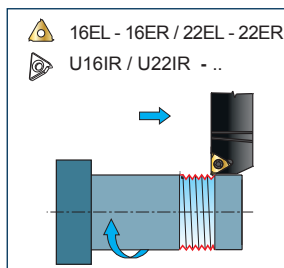
cod. SEL 3225 P16

cod. SEL 2525 M22

cod. SEL 3232 P22



FILETTATURA DESTRA / UTENSILE ESTERNO SINISTRO - RIGHT THREADING / EXTERNAL LEFT TOOL



cod. SEL 1616 H16

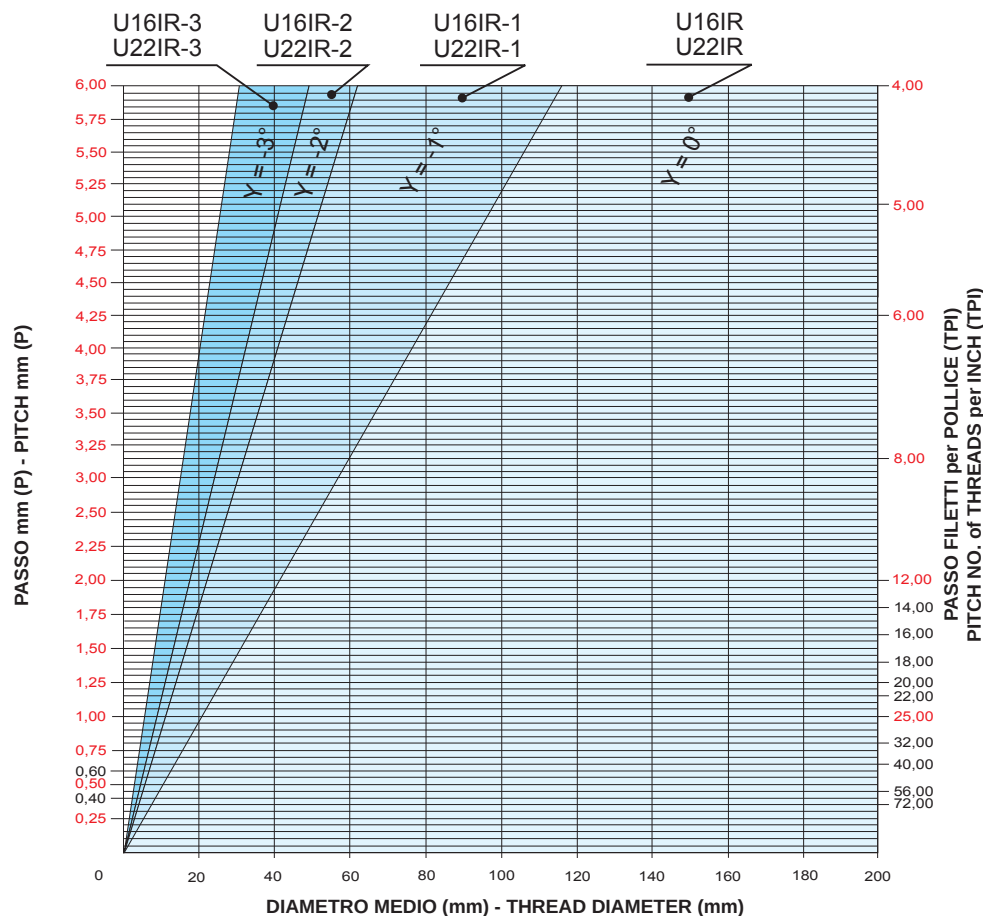
cod. SEL 2020 K16

cod. SEL 2525 M16

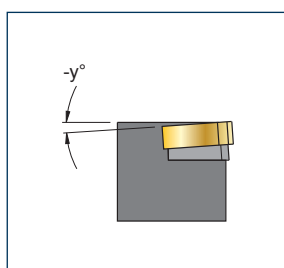
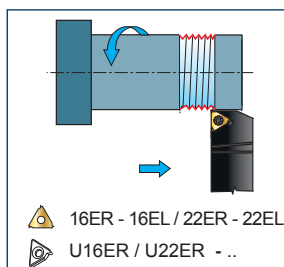
cod. SEL 3225 P16

cod. SEL 2525 M22

cod. SEL 3232 P22



FILETTATURA SINISTRA / UTENSILE ESTERNO DESTRO - LEFT THREADING / EXTERNAL RIGHT TOOL



cod. SER 1616 H16

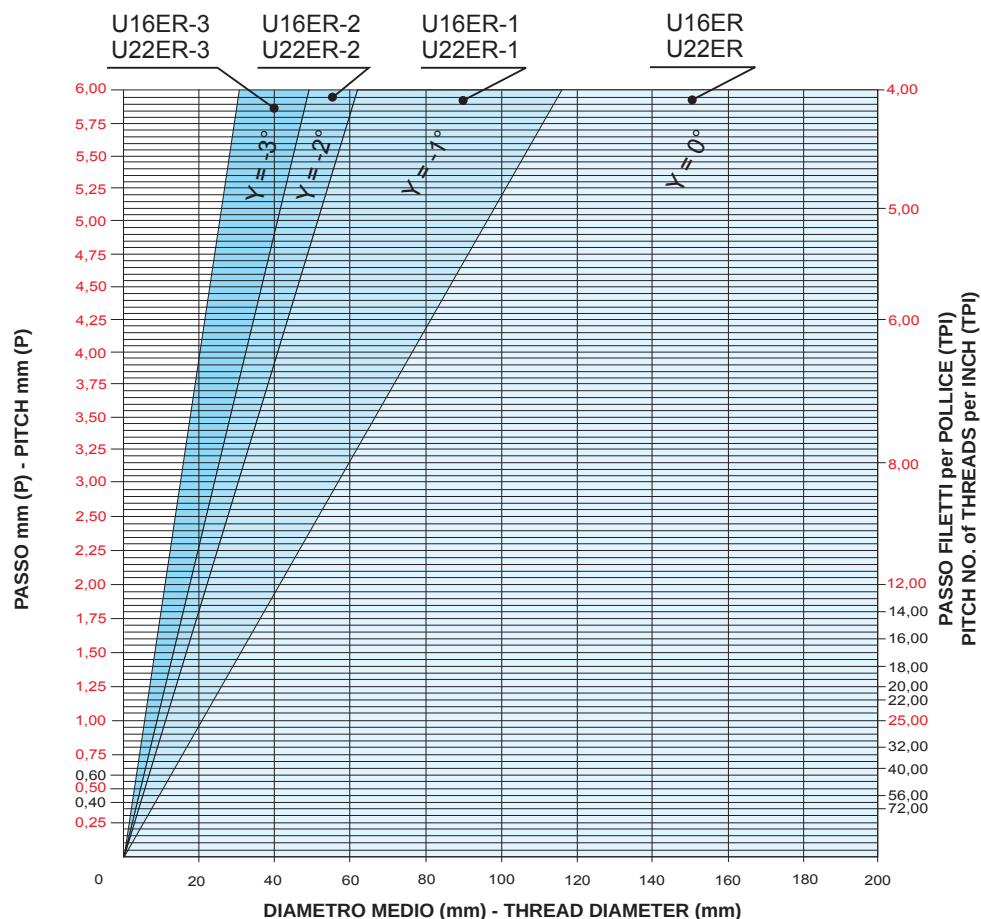
cod. SER 2020 K16

cod. SER 2525 M16

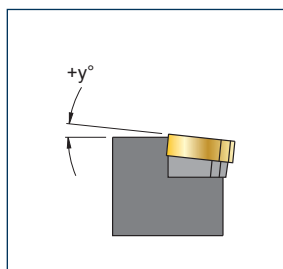
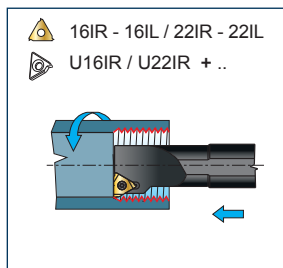
cod. SER 3225 P16

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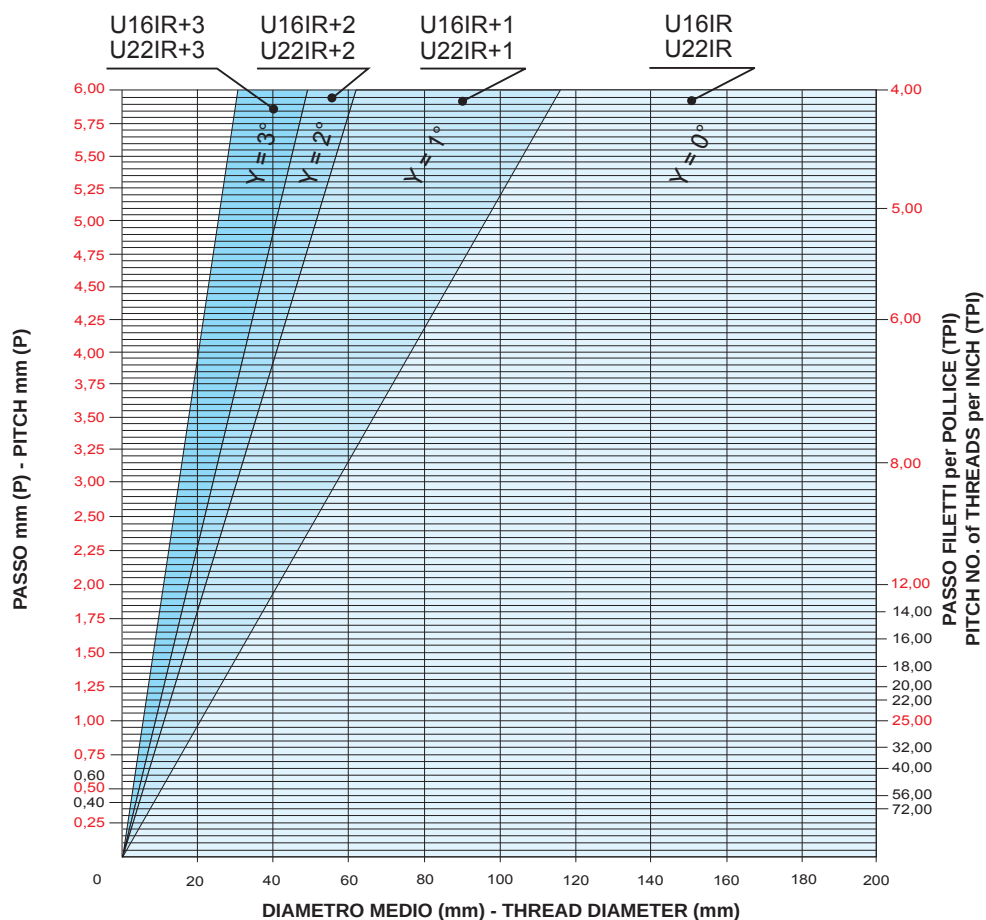
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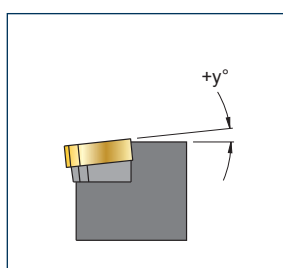
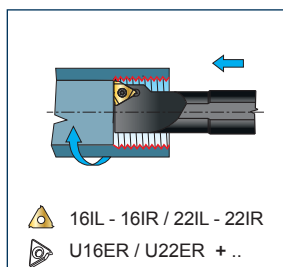
FILETTATURA DESTRA / UTENSILE INTERNO DESTRO - RIGHT THREADING / INTERNAL RIGHT TOOL



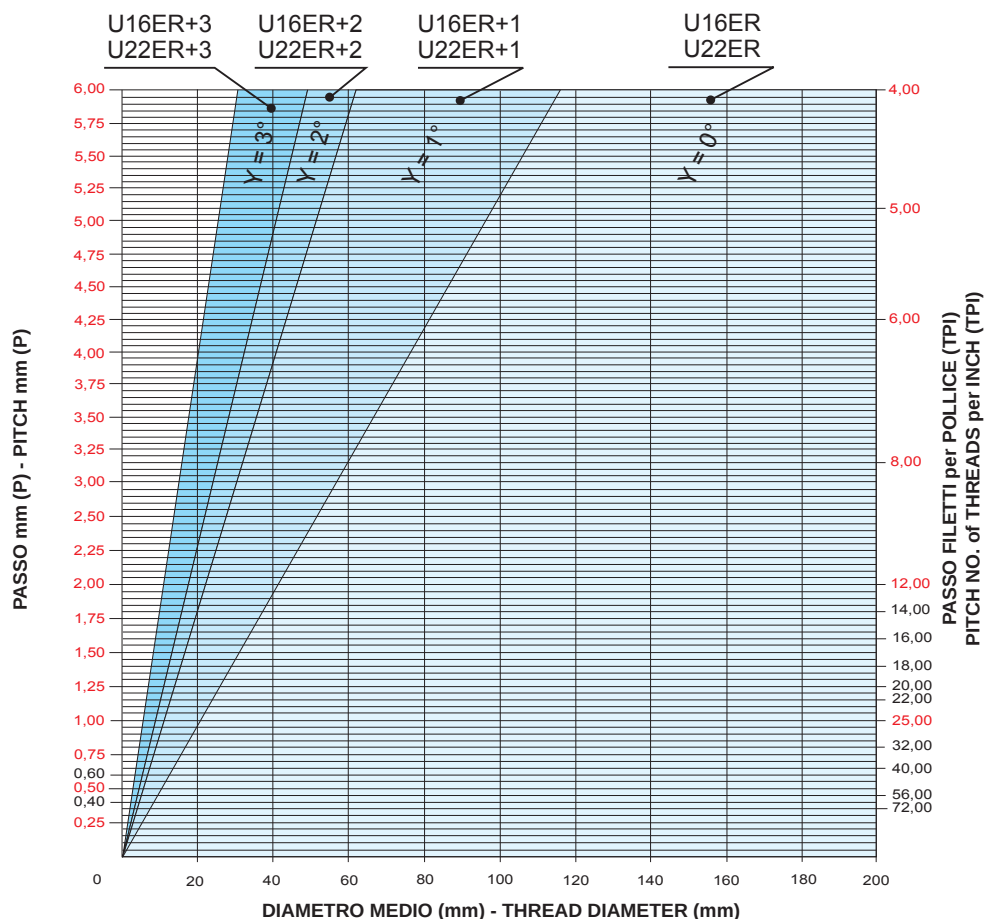
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 cod. ANR 0020 Q16
 cod. ANR 0025 R16
 cod. ANR 0032 S16
 cod. ANR 0020 Q22
 cod. ANR 0025 R22
 cod. ANR 0032 S22



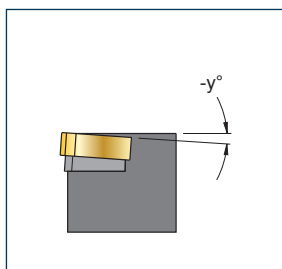
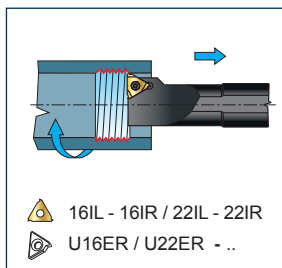
FILETTATURA SINISTRA / UTENSILE INTERNO SINISTRO - LEFT THREADING / INTERNAL LEFT TOOL



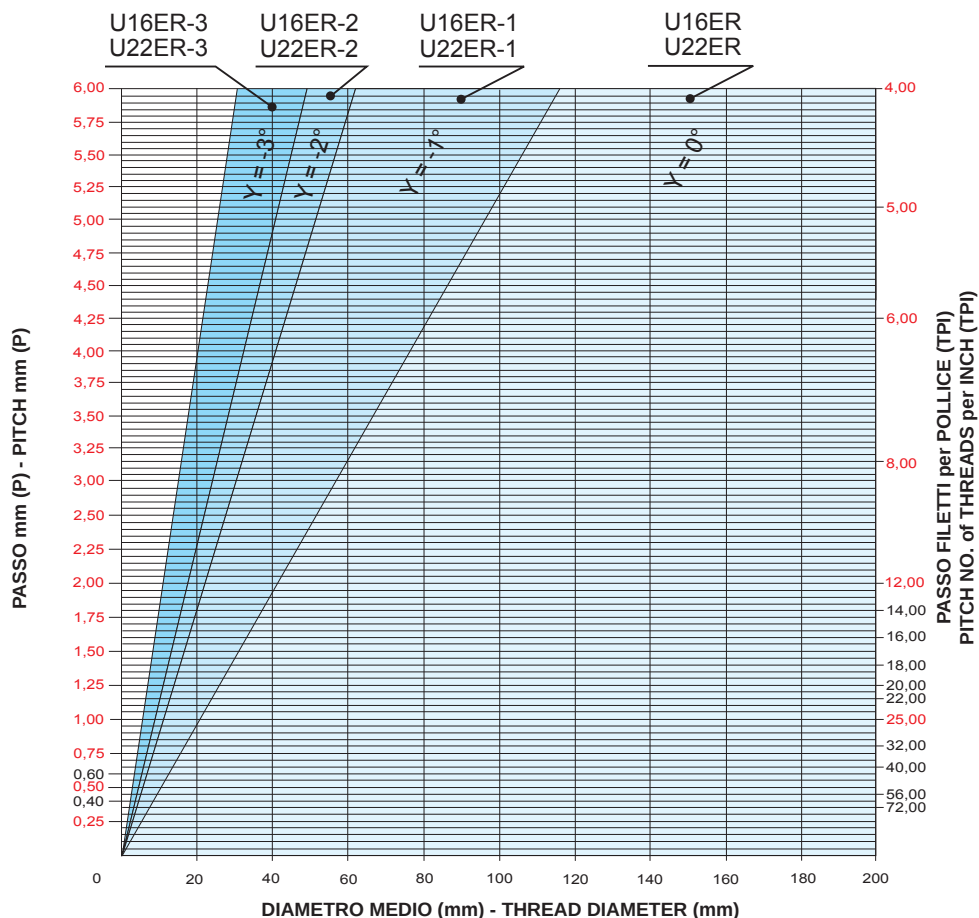
cod. ANL 0016 M16
 cod. ANL 0020 Q16
 cod. ANL 0025 R16
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 cod. ANL 0032 S22



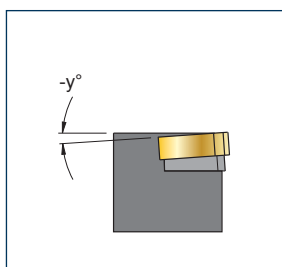
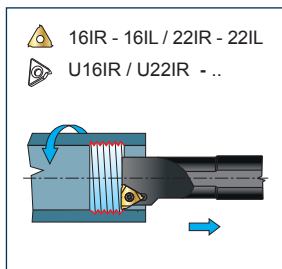
FILETTATURA DESTRA / UTENSILE INTERNO SINISTRO - RIGHT THREADING / INTERNAL LEFT TOOL



cod. ANL 0016 M16
 cod. ANL 0020 Q16
 cod. ANL 0025 R16
 cod. ANL 0032 S16
 cod. ANL 0020 Q22
 cod. ANL 0025 R22
 cod. ANL 0032 S22



FILETTATURA SINISTRA / UTENSILE INTERNO DESTRO - LEFT THREADING / INTERNAL RIGHT TOOL



cod. ANR 0016 M16
 cod. ANR 0020 Q16
 cod. ANR 0025 R16
 cod. ANR 0032 S16
 cod. ANR 0020 Q22
 cod. ANR 0025 R22
 cod. ANR 0032 S22

