

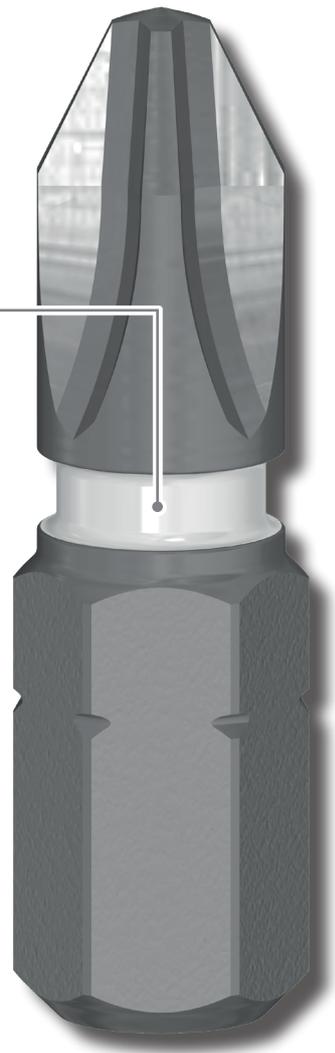
# COLOUR+



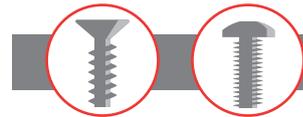
INSERTI 1/4" TORSION CON ANELLO COLORATO  
 1/4" colored ring torsion bits



Incisione laser della misura  
 Laser marking of size



Applicazioni  
 applications



Collare verniciato resistente all'olio e ai solventi per sopportare qualsiasi condizione di lavoro.

*Oil and solvents resistant painted ring to withstand any working condition.*



L'esclusivo design permette di disperdere lo sforzo di torsione lungo tutto l'utensile.

*The exclusive design allows distributing the torsional stress along the entire length of the tool.*



Gamma completa delle misure più richieste e utilizzate sul mercato di due differenti lunghezze.

*Full range of the most requested and used sizes on the market in two different lengths.*

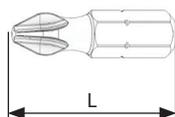


# 61450

## PH COLOUR+

**INSERTI 1/4" C PHILLIPS® CON CODICE COLORE**  
1/4" C PHILLIPS® BITS WITH COLOR CODE

**58/60 HRC**



**EASYPACK** | sacchetto PVC con Euro-hole • PVC bags with Euro-hole

	L mm	PCS.	COD.
PH1	25	10	61450005
PH2	25	10	61450010
PH3	25	10	61450015



	L mm	COD.
PH1	25	61450005002
PH2	25	61450010002
PH3	25	61450015002

**SELPACK**  
2 pcs.



	L mm	COD.
PH1	25	61450005010
PH2	25	61450010010
PH3	25	61450015010

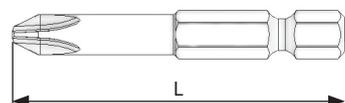
**MINIBOX**  
10 pcs.

# 61451

## PH COLOUR+

**LAME 1/4" E PHILLIPS® CON CODICE COLORE**  
1/4" E PHILLIPS® POWER BITS WITH COLOR CODE

**58/60 HRC**



**EASYPACK** | sacchetto PVC con Euro-hole • PVC bags with Euro-hole

	L mm	PCS.	COD.
PH1	50	5	61451005
PH2	50	5	61451010
PH3	50	5	61451015



	L mm	COD.
PH1	50	61451005002
PH2	50	61451010002
PH3	50	61451015002

**SELPACK**  
2 pcs.



	L mm	COD.
PH1	50	61451005005
PH2	50	61451010005
PH3	50	61451015005

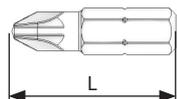
**MINIBOX**  
5 pcs.



# 61460 PZ COLOUR+

**INSERTI 1/4" C POZIDRIV® CON CODICE COLORE**  
**1/4" C POZIDRIV® BITS WITH COLOR CODE**

**58/60 HRC**



**EASYPACK** | sacchetto PVC con Euro-hole • PVC bags with Euro-hole

	L mm	PCS.	COD.
PZ1	25	10	61460005
PZ2	25	10	61460010
PZ3	25	10	61460015



	L mm	COD.
PZ1	25	61460005002
PZ2	25	61460010002
PZ3	25	61460015002

**SELPACK**  
2 pcs.



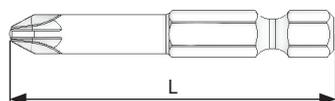
	L mm	COD.
PZ1	25	61460005010
PZ2	25	61460010010
PZ3	25	61460015010

**MINIBOX**  
10 pcs.

# 61461 PZ COLOUR+

**LAME 1/4" E POZIDRIV® CON CODICE COLORE**  
**1/4" E POZIDRIV® POWER BITS WITH COLOR CODE**

**58/60 HRC**



**EASYPACK** | sacchetto PVC con Euro-hole • PVC bags with Euro-hole

	L mm	PCS.	COD.
PZ1	50	5	61461005
PZ2	50	5	61461010
PZ3	50	5	61461015



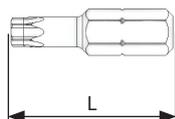
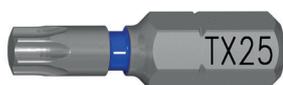
	L mm	COD.
PZ1	50	61461005002
PZ2	50	61461010002
PZ3	50	61461015002

**SELPACK**  
2 pcs.



	L mm	COD.
PZ1	50	61461005005
PZ2	50	61461010005
PZ3	50	61461015005

**MINIBOX**  
5 pcs.

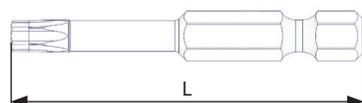
**61470****TX COLOUR+****INSERTI 1/4" C PER VITI TORX® CON CODICE COLORE**  
1/4" C BITS FOR TORX® SCREWS WITH COLOR CODE**58/60 HRC****EASYPACK** | sacchetto PVC con Euro-hole • PVC bags with Euro-hole

	L mm	PCS.	COD.
<b>TX10</b>	25	10	61470005
<b>TX15</b>	25	10	61470010
<b>TX20</b>	25	10	61470015
<b>TX25</b>	25	10	61470020
<b>TX27</b>	25	10	61470025
<b>TX30</b>	25	10	61470030
<b>TX40</b>	25	10	61470035

	L mm	COD.
<b>TX10</b>	25	61470005002
<b>TX15</b>	25	61470010002
<b>TX20</b>	25	61470015002
<b>TX25</b>	25	61470020002
<b>TX27</b>	25	61470025002
<b>TX30</b>	25	61470030002
<b>TX40</b>	25	61470035002

**SELPACK**  
2 pcs.**MINIBOX**  
10 pcs.

	L mm	COD.
<b>TX10</b>	25	61470005010
<b>TX15</b>	25	61470010010
<b>TX20</b>	25	61470015010
<b>TX25</b>	25	61470020010
<b>TX27</b>	25	61470025010
<b>TX30</b>	25	61470030010
<b>TX40</b>	25	61470035010

**61471****TX COLOUR+****LAME 1/4" E PER VITI TORX® CON CODICE COLORE**  
1/4" E POWER BITS FOR TORX® SCREWS WITH COLOR CODE**58/60 HRC****EASYPACK** | sacchetto PVC con Euro-hole • PVC bags with Euro-hole

	L mm	PCS.	COD.
<b>TX10</b>	50	5	61471005
<b>TX15</b>	50	5	61471010
<b>TX20</b>	50	5	61471015
<b>TX25</b>	50	5	61471020
<b>TX27</b>	50	5	61471025
<b>TX30</b>	50	5	61471030
<b>TX40</b>	50	5	61471035

	L mm	COD.
<b>TX10</b>	50	61471005002
<b>TX15</b>	50	61471010002
<b>TX20</b>	50	61471015002
<b>TX25</b>	50	61471020002
<b>TX27</b>	50	61471025002
<b>TX30</b>	50	61471030002
<b>TX40</b>	50	61471035002

**SELPACK**  
2 pcs.**MINIBOX**  
5 pcs.

	L mm	COD.
<b>TX10</b>	50	61471005005
<b>TX15</b>	50	61471010005
<b>TX20</b>	50	61471015005
<b>TX25</b>	50	61471020005
<b>TX27</b>	50	61471025005
<b>TX30</b>	50	61471030005
<b>TX40</b>	50	61471035005



**66002**

# MYBIT 7 ASSORTIMENTI COLOUR+

**ASSORTIMENTO 7 PCS. - INSERTI + PORTAINSERTI**

7 PCS. SET - BITS + BIT HOLDER



7  
pcs.

COD. **66002430**



PH1  
1pc.

PH2  
1pc.

PH3  
1pc.



PZ1  
1pc.

PZ2  
1pc.

PZ3  
1pc.

COD. **66002435**



TX10  
1pc.

TX15  
1pc.

TX20  
1pc.

TX25  
1pc.

TX30  
1pc.

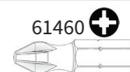
TX40  
1pc.

COD. **66002440**



PH1  
1pc.

PH2  
1pc.



PZ1  
1pc.

PZ2  
1pc.



TX20  
1pc.

TX25  
1pc.

INCLUSO  
INCLUDED  
COD. 62013005



100 X 120 mm

**66002**

# DISPLAY MYBIT 7 COLOUR+

**ESPOSITORE DA BANCO PER 12 BIT-SET**

12 PCS. BIT-SET DISPLAY



12  
pcs.

COD. **66002434**



12 pcs.  
COD. 66002430

COD. **66002439**



12 pcs.  
COD. 66002435

COD. **66002444**



12 pcs.  
COD. 66002440

150 X 40 X 195 mm



**66007**

**MYBIT 7 POWER**

**ASSORTIMENTI COLOUR+**

**ASSORTIMENTO 7 PCS. - INSERTI**  
7 PCS. SET - BITS



**7 pcs.**

COD. **66007430**

61451  L=50mm		61461  L=50mm		61471  L=50mm		
						
PH1 1pc.	PH2 1pc.	PZ1 1pc.	PZ2 1pc.	TX25 1pc.	TX30 1pc.	TX40 1pc.

COD. **66007435**

61451  L=50mm			61461  L=50mm		
					
PH1 1pc.	PH2 2pcs.	PH3 1pc.	PZ1 1pc.	PZ2 1pc.	PZ3 1pc.



100 X 120 mm





**66005**

# MYBIT 10 ASSORTIMENTI COLOUR+

**ASSORTIMENTO 10 PCS. - INSERTI + PORTAINSERTI**

10 PCS. SET - BITS + BIT HOLDER



10 pcs.

COD. **66005430**

61450			61460			61470		
PH1	PH2	PH3	PZ1	PZ2	PZ3	TX25	TX30	TX40
1pc.	1pc.	1pc.	1pc.	1pc.	1pc.	1pc.	1pc.	1pc.

COD. **66005435**

61450		61460		61470	
PH2	PH3	PZ2	PZ3	TX30	TX40
2pcs.	1pc.	2pcs.	1pc.	1pc.	2pcs.



100 X 120 mm

INCLUSO  
INCLUDED  
COD. 62013005



**66005**

# DISPLAY MYBIT 10 COLOUR+

**ESPOSITORE DA BANCO PER 12 BIT-SET**

12 PCS. BIT-SET DISPLAY



12 pcs.

COD. **66005434**



12 pcs.  
COD. 66005430

COD. **66005439**



12 pcs.  
COD. 66005435

150 X 40 X 195 mm



**66006**

# MYBIT<sup>15</sup> ASSORTIMENTI COLOUR+

**ASSORTIMENTO 15 PCS. - INSERTI + PORTAINSERI**

15 PCS. SET - BITS + BIT-HOLDER



15 pcs.

COD. **66006030**

61450			61460		
PH1 1pc.	PH2 1pc.	PH3 1pc.	PZ1 1pc.	PZ2 1pc.	PZ3 1pc.
61470					
TX15 1pc.	TX20 1pc.	TX25 1pc.	4,5x0,6 1pc.	5,0x0,8 1pc.	6,5x1,2 1pc.
61451			61461		
PH2 1pc.			PZ2 1pc.		



100 X 167 mm



INCLUSO  
INCLUDED  
COD. 62013005



**66006**

# DISPLAY MYBIT<sup>15</sup> COLOUR+

**ESPOSITORE DA BANCO PER 12 BIT-SET**

12 PCS. BIT-SET DISPLAY

12 pcs.

COD. **66006034**



	12 pcs. COD. 66006030
--	--------------------------

185 X 40 X 195 mm



**66006**

# MYBIT 14 COLOUR+ CON CRICCHETTO

**ASSORTIMENTO 14 PCS. COLOUR+ / CRICCHETTO**

14 PCS. SET - BITS + BIT HOLDER AND RATCHET

COD. **66006530**

14  
pcs.



100 X 170 mm



61450					
PH1	PH2	PH3	PZ1	PZ2	PZ3
1pc.	1pc.	1pc.	1pc.	1pc.	1pc.

61460					
TX10	TX15	TX20	TX25	TX30	TX40
1pc.	1pc.	1pc.	1pc.	1pc.	1pc.

INCLUSO / INCLUDED  
COD. 62013005



COD. 64221030





**66001**

# STORE 9 ASSORTIMENTI COLOUR+

**CASSETTIERA CON 9 SCOMPARTI PER ESPOSITORE MULTISTORE**  
DRAWER WITH 9 COMPARTMENTS FOR MULTISTORE DISPLAY

COD. **66001085**

200  
pcs.



600 X 90 X 65 mm

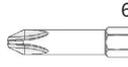
 <p>61450</p>			 <p>61460</p>			 <p>61470</p>		
PH1	PH2	PH3	PZ1	PZ2	PZ3	TX20	TX25	TX30
20pcs.	30pcs.	20pcs.	20pcs.	30pcs.	20pcs.	20pcs.	20pcs.	20pcs.



## MULTI STORE

COD. 66001005VC

**66001****MULTI BIT ESPOSITORE INSERTI COLOUR+****ESPOSITORE DA BANCO CON 25 SCOMPARTI**  
**DISPLAY WITH 25 COMPARTMENTS****290**  
**pcs.**COD. **66001345****445 X 465 X 210 mm****STRUTTURA IN POLIPROPILENE ALVEOLARE AUTOPORTANTE, 25 SCOMPARTI.**  
**SELF-SUPPORTING POLYPROPYLENE HONEYCOMB STRUCTURE, 25 COMPARTMENTS.**

COD. <b>66001345</b>					
<b>61450</b>  PH1 10pcs.   PH2 20pcs.   PH3 10pcs.			<b>61460</b>  PZ1 10pcs.   PZ2 20pcs.   PZ3 10pcs.		
<b>61470</b>  TX10 10pcs.   TX15 10pcs.   TX20 10pcs.   TX25 20pcs.   TX30 20pcs.   TX40 20pcs.					
<b>61451</b>  PH1 10pcs.   PH2 10pcs.   PH3 10pcs.			<b>61461</b>  PZ1 10pcs.   PZ2 10pcs.   PZ3 10pcs.		
<b>61471</b>  TX10 5pcs.   TX15 5pcs.   TX20 10pcs.   TX25 10pcs.   TX30 10pcs.   TX40 10pcs.					
<b>62013005</b>   10pcs.					

**66001****MULTI BOX ESPOSITORE MINIBOX COLOUR+****ESPOSITORE DA BANCO PER MINIBOX  
DISPLAY STAND FOR MINIBOX****240  
pcs.**COD. **66001535**

			L mm	COD.	box
10 pcs.		<b>PH1</b>	25	61450005010	2
10 pcs.		<b>PH2</b>	25	61450010010	3
10 pcs.		<b>PH3</b>	25	61450015010	2
5 pcs.		<b>PH2</b>	50	61451010005	2
10 pcs.		<b>PZ1</b>	25	61460005010	2
10 pcs.		<b>PZ2</b>	25	61460010010	3
10 pcs.		<b>PZ3</b>	25	61460015010	2
5 pcs.		<b>PZ2</b>	50	61461010005	2
10 pcs.		<b>TX20</b>	25	61470015010	1
10 pcs.		<b>TX25</b>	25	61470020010	2
10 pcs.		<b>TX30</b>	25	61470030010	2
10 pcs.		<b>TX40</b>	25	61470035010	2
1 pc.		<b>MYBIT 7</b>		66002430	2
1 pc.		<b>MYBIT 15</b>		66006030	2
1 pc.				62015005001	3
1 pc.				62029005	3

**370 X 545 X 220 mm**

STRUTTURA IN FILO METALLICO DA BANCO ED APPENDIBILE ADATTA AD ACCOGLIERE  
20 MISURE DIVERSE DI INSERTI CONFEZIONATI IN MINIBOX E DUE ARTICOLI ACCESSORI.  
COUNTERTOP OR WALL-MOUNTED METAL WIRE STRUCTURE, SUITABLE FOR HOLDING BITS  
IN 20 DIFFERENT SIZES, MINIBOX PACKED AND TWO ACCESSORIES.

# SCHEDE TECNICHE TECHNICAL DATASHEETS

**PHILLIPS®**

A REGISTERED TRADEMARK OF PHILLIPS SCREW COMPANY

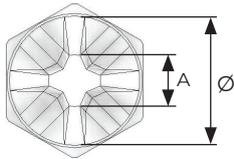
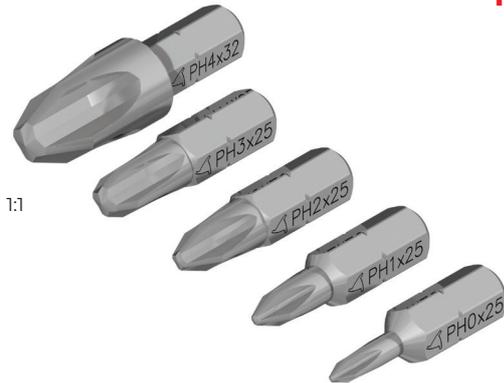


IN ACCORDO A NORME INTERNAZIONALI  
IN ACCORDANCE WITH INTERNATIONAL STANDARDS

COPPIA DI TORSIONE SECONDO NORME  
TIGHTENING TORQUE IN ACCORDANCE WITH THE STANDARDS

**DIN 5260  
ISO 8764**

**DIN 5261\*  
ISO 8764\***



+	A	Ø	Nm	Nm	Autofilettanti per metallo Self-tapping for metal			Autofilettanti per legno Self-tapping for wood			Metriche Metrics			
					ISO 7049 = DIN 7981	ISO 7050 = DIN 7982	ISO 7051 = DIN 7983	DIN 7996	DIN 7997	DIN 7995	ISO 7045 = DIN 7985	ISO 7046 = DIN 965	ISO 7047 = DIN 966	
<b>PH0</b>	0,84	3	1,0	1,0	2,2	2,2	2,2	2,0	2,0	2,0	2,0	2,0	2,0	2,0
<b>PH1</b>	1,30	4,5	3,5	3,8	2,2 2,9	2,2 2,9	2,2 2,9	2,5 3,0	2,5 3,0	2,5 3,0	2,5 3,0	2,5 3,0	2,5 3,0	2,5 3,0
<b>PH2</b>	2,31	6	8,2	10,3	3,5 4,8	3,5 4,8	3,5 4,8	3,5 5,0	3,5 5,0	3,5 5,0	4,0 5,0	4,0 5,0	4,0 5,0	4,0 5,0
<b>PH3</b>	3,84	8	19,5	32,0	5,5 6,3	5,5 6,3	5,5 6,3	5,5 7,0	5,5 7,0	5,5 7,0	6,0	6,0	6,0	6,0
<b>PH4</b>	5,11	10	38,0	88,7	8,0 9,5	8,0 9,5	8,0 9,5	8,0	8,0	8,0	8,0 10,0	8,0 10,0	8,0 10,0	8,0 10,0

\* LE NORME PREVEDONO CHE SOTTO IL VALORE DI COPPIA INDICATA IL PROFILO DELL'UTENSILE NON PRESENTI ALCUNA DEFORMAZIONE

\* THE STANDARDS REQUIRE THAT THE TOOL PROFILE DOES NOT DEFORM UNDER THE INDICATED TORQUE VALUES

# SCHEDE TECNICHE TECHNICAL DATASHEETS

**POZIDRIV®**

A REGISTERED TRADEMARK OF PHILLIPS SCREW COMPANY

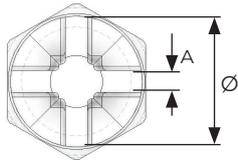


IN ACCORDO A NORME INTERNAZIONALI  
IN ACCORDANCE WITH INTERNATIONAL STANDARDS

COPPIA DI TORSIONE SECONDO NORME  
TIGHTENING TORQUE IN ACCORDANCE WITH THE STANDARDS

**DIN 5260  
ISO 8764**

**DIN 5261\*  
ISO 8764\***



+	A	Ø	Nm	Nm	Autofilettanti per metallo Self-tapping for metal			Autofilettanti per legno Self-tapping for wood			Metriche Metrics		
					ISO 7049 = DIN 7981	ISO 7050 = DIN 7982	ISO 7051 = DIN 7983	DIN 7996	DIN 7997	DIN 7995	ISO 7045 = DIN 7985	ISO 7046 = DIN 965	ISO 7047 = DIN 966
<b>PZ0</b>	0,45	3	1,0	1,0	2,2	2,2	2,2	2,0	2,0	2,0	2,0	2,0	2,0
<b>PZ1</b>	0,71	4,5	3,5	3,8	2,2 2,9	2,2 2,9	2,2 2,9	2,5 3,0	2,5 3,0	2,5 3,0	2,5 3,0	2,5 3,0	2,5 3,0
<b>PZ2</b>	1,00	6	8,2	10,3	3,5 4,8	3,5 4,8	3,5 4,8	3,5 5,0	3,5 5,0	3,5 5,0	4,0 5,0	4,0 5,0	4,0 5,0
<b>PZ3</b>	1,38	8	19,5	32,0	5,5 6,3	5,5 6,3	5,5 6,3	5,5 7,0	5,5 7,0	5,5 7,0	6,0	6,0	6,0
<b>PZ4</b>	2,10	10	38,0	88,7	8,0 9,5	8,0 9,5	8,0 9,5	8,0	8,0	8,0	8,0 10,0	8,0 10,0	8,0 10,0

\* LE NORME PREVEDONO CHE SOTTO IL VALORE DI COPPIA INDICATA IL PROFILO DELL'UTENSILE NON PRESENTI ALCUNA DEFORMAZIONE

\* THE STANDARDS REQUIRE THAT THE TOOL PROFILE DOES NOT DEFORM UNDER THE INDICATED TORQUE VALUES

# SCHEDE TECNICHE TECHNICAL DATASHEETS

**TORX®**

A REGISTERED TRADEMARK OF ACCUMENT GLOBAL TECHNOLOGIES

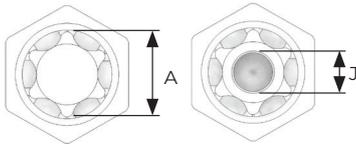


IN ACCORDO A NORME INTERNAZIONALI  
IN ACCORDANCE WITH INTERNATIONAL STANDARDS

COPPIA DI TORSIONE SECONDO NORME  
TIGHTENING TORQUE IN ACCORDANCE WITH THE STANDARDS

**TMD-702**

**TMD-702\***



Torx Symbol	A	J	Hand	Torque Nm	Torque Nm	Autofilettanti per metallo Self-tapping for metal			Autofilettanti per legno Self-tapping for wood			Metriche Metrics					
						ISO 7049 = DIN 7981	ISO 7050 = DIN 7982	ISO 7051 = DIN 7983	DIN 7996	DIN 7997	DIN 7995	ISO 7045 = DIN 7985	ISO 7046 = DIN 965	ISO 7047 = DIN 966	DIN 912 = 7984 = 6912	ISO 4762 = DIN 912	ISO 10642 = DIN 7991
TX03	1,12			0,25								1,2	1,4	1,4	1,2		
TX04	1,30			0,37													
TX05	1,37		0,43	0,51								1,4 1,6	1,8		1,4 1,6		
TX06	1,65		0,75	0,91		2,2	2,2					1,3 2,0	2,0		1,3 2,0		
TX07	1,97		1,4	1,7													
TX08	2,30	0,74	2,2	2,6	2,2	2,9	2,9	2,9				2,5	2,5	2,5		2,5	
TX09	2,48	0,81	2,8	3,4	2,9	2,9											
TX10	2,27	0,94	3,7	4,5	3,8	3,5	3,5	3,5	3,0	3,0		3,0	3,0	3,0	3,0	3,0	3,0
TX15	3,26	1,19	6,4	7,7	6,5	3,9	3,9	3,9	3,5	3,5		3,5	3,5	3,5	3,5		
TX20	3,84	1,57	10,5	12,7	10,8	4,2	4,2	4,2	4,0 4,5	4,0 4,5	4,5	4,0	4,0	4,0	4,0	4,0	4,0
TX25	4,40	1,96	15,9	19,0	16,1	4,8 5,5	4,8 5,5	4,8 5,5	4,5 6,0	4,5 5,0	4,5	5,0	5,0	5,0	4,0 5,0	5,0	5,0
TX27	4,96	2,21	22,5	26,9	22,9										4,3 5,0		
TX30	5,49	2,72	31,1	37,4	31,8	6,3	6,3	6,3	6,0	6,0		6,0	6,0	6,0	6,0	6,0	6,0
TX40	6,60	3,15	54,1	65,1	55,3	8,0				8,0 10,0		8,0	8,0	8,0	8,0		8,0
TX45	7,77	3,40	86,0	104,0	88,0											8,0	
TX50	8,79	3,73	132,0	159,0	135,0	10,0						10,0	10,0	10,0	10,0	10,0	10,0
TX55	11,17	4,75		257,0	218,0	12,0									12,0	12,0	
TX60	13,20	5,56		445,0	379,0										14,0	14,0	
TX70	15,49	6,73		701,0	596,0												

\* PER QUESTO PROFILO I VALORI DI COPPIA INDICATI CORRISPONDONO AL VALORE MINIMO DI ROTTURA  
\* THE TORQUE VALUES INDICATED FOR THIS PROFILE CORRESPOND TO THE MINIMUM BREAKING VALUE

# SCHEDE TECNICHE TECHNICAL DATASHEETS

**TORX-PLUS®**

**TORX-PLUS® TAMPER RESISTANT**

A REGISTERED TRADEMARK OF ACCUMENT GLOBAL TECHNOLOGIES

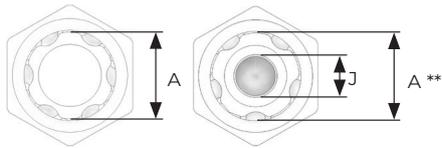


IN ACCORDO A NORME INTERNAZIONALI  
IN ACCORDANCE WITH INTERNATIONAL STANDARDS

COPPIA DI TORSIONE SECONDO NORME  
TIGHTENING TORQUE IN ACCORDANCE WITH THE STANDARDS

**NMD-702**  
**NMD-602**

**NMD-702\***  
**NMD-602\***



\*\* DIAMETRO CIRCOSCRITTO · \*\* CIRCUMSCRIBED DIAMETER ·

		Autofilettanti per metallo Self-tapping for metal			Metriche Metrics												
	A		Nm		A	J		Nm	ISO 7049 = DIN 7981	ISO 7050 = DIN 7982	ISO 7051 = DIN 7983	ISO 7045 = DIN 7985	ISO 7046 = DIN 965	ISO 7047 = DIN 966	DIN 912 = 7984 = 6912	ISO 4762 = DIN 912	ISO 10642 = DIN 7991
<b>10IP</b>	2,72	5,42	<b>10IPR</b>	2,72	0,91	4,3	3,5	3,5	2,9 3,5	3,0	3,0	3,0	3,0	3,0	3,0	3,0	5,0
<b>15IP</b>	3,25	9,62	<b>15IPR</b>	3,25	1,17	7,3	3,9	3,9	3,5 3,9	3,5	3,5	3,5	3,5				6,0
<b>20IP</b>	3,84	16,15	<b>20IPR</b>	3,84	1,55	11,9	4,2	4,2	4,2	4,0	4,0	4,0	4,0	4,0	4,0	4,0	6,0
<b>25IP</b>	4,39	23,50	<b>25IPR</b>	4,39	1,93	17,4	4,8 5,5	4,8 5,5	4,8 5,5	5,0	5,0	5,0	5,0	5,0	5,0	5,0	7,0 8,0
<b>27IP</b>	4,95	34,62	<b>27IPR</b>	4,95	2,18	25,1											8,0
<b>30IP</b>	5,49	47,18	<b>30IPR</b>	5,49	2,57	33,5	6,3	6,3	6,3	6,0	6,0	6,0	6,0	8,0	6,0		
<b>40IP</b>	6,60	82,08	<b>40IPR</b>	6,60	2,92	59,4			8,0			8,0	8,0	8,0	8,0	8,0	10,0

\* PER QUESTO PROFILO I VALORI DI COPPIA INDICATI CORRISPONDONO AL VALORE MINIMO DI ROTTURA

\* THE TORQUE VALUES INDICATED FOR THIS PROFILE CORRESPOND TO THE MINIMUM BREAKING VALUE

# SCHEDE TECNICHE TECHNICAL DATASHEETS

## ESAGONO

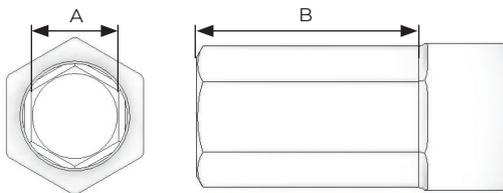


IN ACCORDO A NORME INTERNAZIONALI  
IN ACCORDANCE WITH INTERNATIONAL STANDARDS

COPPIA DI TORSIONE SECONDO NORME  
TIGHTENING TORQUE IN ACCORDANCE WITH THE STANDARDS

**DIN 911**  
**DIN 7426**

**DIN 7426\***  
**ISO 2936\***



Ø	A	B <sub>MIN</sub>	Nm	Nm	Metriche Metrics				
					DIN 7984	ISO 4762 = DIN 7984	ISO 10642 = DIN 7991	DIN 908	DIN 913 914 DIN 915 916
<b>0,7</b>	0,7	1,6	0,08						1,4 1,8
<b>0,9</b>	0,9	1,8	0,18						2,0
<b>1,3</b>	1,3	2,0	0,53			1,4			2,5
<b>1,5</b>	1,5	2,3	0,82	0,95		1,6 2,0			3,0
<b>2,0</b>	2,0	3,0	1,9	2,3	3,0	2,5	3,0		4,0
<b>2,5</b>	2,5	3,8	3,4	4,4	4,0	3,0	4,0		5,0
<b>3,0</b>	3,0	4,5	6,6	7,6	5,0	4,0	5,0		6,0
<b>4,0</b>	4,0	6,0	16,0	18,0	6,0	5,0	6,0		8,0
<b>5,0</b>	5,0	7,5	30,0	35,0	8,0	6,0	8,0	10,0	10,0
<b>6,0</b>	6,0	9,0	52,0	61,0		8,0	10,0	12,0 14,0	12,0 14,0
<b>7,0</b>	7,0	10,5	78,0	97,0	10,0				
<b>8,0</b>	8,0	12,0	120,0	140,0	12,0	10,0	12,0	16,0 18,0	16,0 18,0
<b>10,0</b>	10,0	16,0	220,0	280,0	14,0	12,0	14,0 16,0	20,0 22,0	20,0 22,0
<b>12,0</b>	12,0	18,0	370,0	480,0	16,0 18,0	14,0	18,0 20,0	24,0 26,0	24,0 26,0
<b>14,0</b>	14,0	25,0	590,0		20,0 22,0	16,0 18,0	22,0 24,0		

\* LE NORME PREVEDONO CHE SOTTO IL VALORE DI COPPIA INDICATA IL PROFILO DELL'UTENSILE NON PRESENTI ALCUNA DEFORMAZIONE

\* THE STANDARDS REQUIRE THAT THE TOOL PROFILE DOES NOT DEFORM UNDER THE INDICATED TORQUE VALUES

# SCHEDE TECNICHE TECHNICAL DATASHEETS

## TAGLIO

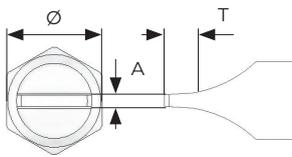


IN ACCORDO A NORME INTERNAZIONALI  
IN ACCORDANCE WITH INTERNATIONAL STANDARDS

COPPIA DI TORSIONE SECONDO NORME  
TIGHTENING TORQUE IN ACCORDANCE WITH THE STANDARDS

### DIN-ISO 2380

### DIN-ISO 2380\*



Ø	A	T	Nm	Nm	Autofilettanti per metallo Self-tapping for metal			Autofilettanti per legno Self-tapping for wood			Metriche Metrics						
					ISO 1481 = DIN 7971	ISO 1482 = DIN 7972	ISO 1483 = DIN 7973	DIN 96	DIN 97	DIN 95	ISO 1207 = DIN 84	ISO 1580 = DIN 85	ISO 2009 = DIN 963	ISO 2010 = DIN 964	ISO 4766 7435 = DIN 417-427		
1,5	0,30	0,50		0,15													
1,8	0,37	0,50		0,28							1,2 1,4						
2,0	0,40	0,70	0,3	0,35				1,6	1,6				1,6			2,5 3,0	
2,5	0,40	0,70	0,4	0,45				2,0		1,6	1,6 1,8			1,6		3,5	
3,0	0,50	0,90	0,7	0,8		2,2	2,2		2,0	2,0	2,0		2,0	2,0	2,0	4,0	
3,5	0,60	1,10	1,3	1,4	2,2			2,5	2,5	2,5	2,5		2,5	2,5			
4,0	0,50	0,90		1,1				2,0									
4,0	0,80	1,40	2,6	2,9	2,9	2,9	2,9	3,0 3,5	3,0 3,5	3,0 3,5	3,0	3,0	3,0 3,5	3,0 3,5	5,0 6,0		
4,5	0,60	1,10		1,8	2,2			2,5			2,5						
5,0	0,80	1,40	3,2	3,6													
5,5	0,80	1,40	3,5	3,9				3,5		3,5	3,0	3,5	3,5	3,5			
5,5	1,00	1,80	5,5	6,2	3,5 3,9	3,5 3,9	3,5 3,9	4,0 4,5	4,0 4,5	4,0 4,5	3,5	3,5	4,0	4,0			
6,0	1,00	1,80		6,7													
6,5	1,20	2,20	9,4	10,5		4,2 4,8	4,2	5,0 5,5	5,0	5,0	4,0		5,0	5,0	8,0		
7,0	1,20	2,20	10,0	11,3													
8,0	1,20	2,20	11,5	12,9	4,2		4,8		5,5	5,5	5,0	4,0					
8,0	1,60	2,90	20,5	22,9	4,8	5,5 6,3	5,5	6,0	6,0	6,0		5,0	6,0	6,0	10,0 12,0		
10,0	1,60	2,90	25,6	28,7	5,5 6,3		6,3		7,0 8,0	7,0	6,0				14,0		
13,0	2,00	3,60	52,0	58,0				8,0	10,0		8,0	8,0	8,0	8,0	16,0		

\* LE NORME PREVEDONO CHE SOTTO IL VALORE DI COPPIA INDICATA IL PROFILO DELL'UTENSILE NON PRESENTI ALCUNA DEFORMAZIONE

\* THE STANDARDS REQUIRE THAT THE TOOL PROFILE DOES NOT DEFORM UNDER THE INDICATED TORQUE VALUES

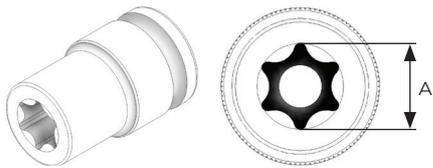
# SCHEDE TECNICHE TECHNICAL DATASHEETS

**TORX®**

A REGISTERED TRADEMARK OF ACCUMENT GLOBAL TECHNOLOGIES



IN ACCORDO A SPECIFICA ACCUMENT GLOBAL TECHNOLOGIES  
IN ACCORDANCE WITH THE SPECIFICATIONS OF ACCUMENT GLOBAL TECHNOLOGIES



Metriche  
Metrics



	A	ISO 4014 - 4017 = DIN 931 - 933	ISO 8100 = DIN 6921
<b>E5</b>	4,72	4,0	
<b>E6</b>	5,69	5,0	4,0
<b>E7</b>	6,17		
<b>E8</b>	7,47	6,0 7,0	5,0
<b>E10</b>	9,37	8,0	6,0
<b>E11</b>	10,03		
<b>E12</b>	11,12	10,0 11,0	8,0
<b>E14</b>	12,85	12,0	10,0
<b>E16</b>	14,71		
<b>E18</b>	16,64	14,0	12,0
<b>E20</b>	18,41	16,0	14,0
<b>E22</b>	20,24		
<b>E24</b>	22,09	18,0 20,0	

# SCHEDE TECNICHE TECHNICAL DATASHEETS

## ESAGONO

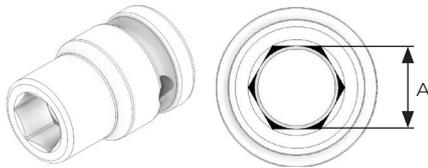


IN ACCORDO A NORME INTERNAZIONALI  
IN ACCORDANCE WITH INTERNATIONAL STANDARDS

COPPIA DI TORSIONE SECONDO NORME  
TIGHTENING TORQUE IN ACCORDANCE WITH THE STANDARDS

### DIN 3129

### DIN-ISO 1711\*



			Autofilettanti per metallo <i>Self-tapping for metal</i>	Autofilettanti per legno <i>Self-tapping for wood</i>	Metriche <i>Metrics</i>		
	 Nm	 Nm	ISO 1479 = DIN 7976	DIN 571	ISO 4014 4016 4017	ISO 4035 4036 = DIN 439	ISO 4032 4033 = DIN 934
<b>4</b>		10,4			2,0	2,0	2,0
<b>4,5</b>		12,6			2,3		
<b>5</b>	11,5	15,1	2,9		2,5	2,5	2,5
<b>5,5</b>	14,4	17,8	3,5		3,0	3,0	3,0
<b>6</b>	17,6	23,2			3,5	3,5	3,5
<b>7</b>	25,2	33,2	3,9 4,2	4,0	4,0	4,0	4,0
<b>8*</b>	34,5	94,1	4,8 5,5	5,0	5,0	5,0	5,0
<b>9*</b>	45,4	119,2					
<b>10*</b>	58,1	147,0	6,3	6,0	6,0	6,0	6,0
<b>11*</b>	72,7	178,0			7,0		7,0
<b>12*</b>	89,1	212,0		7,0			
<b>13*</b>	107,0	249,0	8,0	8,0	8,0	8,0	8,0
<b>14*</b>	128,0	288,0					

\* VALUTARE ANCHE RESISTENZA ATTACCO

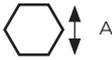
\* ALSO EVALUATE ATTACHMENT RESISTANCE

# SCHEDE TECNICHE

## TECHNICAL DATASHEETS

### ATTACCHI MASCHIO STANDARD, APPLICAZIONI, RESISTENZE

#### STANDARD MALE ATTACHMENTS, APPLICATIONS, RESISTANCES

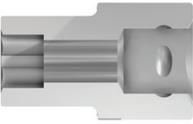
	 A  B		APPLICAZIONE APPLICATION	STANDARDS	Nm
	A=3mm			DIN 3126 Form A3	7,6
	A=4mm - 5/32"			DIN 3126 Form C4	18,0
	A=5,5mm			DIN 3126 Form A5,5	47,0
	B=VARIE			LTI	N.A.
	B=7mm			LTI	N.A.
	A=6,35mm - 1/4"			DIN 3126 Form C6,3	71,0
	A=6,35mm - 1/4"			DIN 3126 Form E6,3	71,0
	A=7,93mm - 5/16"			DIN 3126 Form C8	144,0
	A=7,93mm - 5/16"			FIAM-DESOUTTER	144,0
	A=9,52mm - 3/8"			AUTOMOTIVE	280,0
	A=11,2mm - 7/16"			DIN 3126 Form E11,2	396,0
	B=M4x0,7			ISO 724 - DIN 13.1	7,0
	B=M5x0,8			ISO 724 - DIN 13.1	18,0
	B=M6x1			ISO 724 - DIN 13.1	25,0
	B=10x32 UNF			ISO 724 - DIN 13.1	18,0
	B=BSF 3/16x32 Whitworth			ISO 724 - DIN 13.1	18,0

# SCHEDE TECNICHE TECHNICAL DATASHEETS

## ATTACCHI QUADRO STANDARD, APPLICAZIONI, RESISTENZE

### STANDARD SQUARE ATTACHMENTS, APPLICATIONS, RESISTANCES

			APPLICAZIONE APPLICATION	STANDARDS	Nm
	A=6,35mm - 1/4"			DIN 3121 Form G6,3	68,6
	A=9,52mm - 3/8"			DIN 3121 Form G10	225,0
	A=12,70mm - 1/2"			DIN 3121 Form G12,5	569,0
	A=19,05mm - 3/4"			DIN 3121 Form H20	1569,0
	A=25,40mm - 1"			DIN 3121 Form H25	2795,0
	A=38,10mm - 1-1/2"			DIN 3121 Form H40	

			APPLICAZIONE APPLICATION	STANDARDS	Nm
	A=6,35mm - 1/4"			DIN 3121 Form G6,3	62,0
	A=9,52mm - 3/8"			DIN 3121 Form G10	202,0
	A=12,70mm - 1/2"			DIN 3121 Form G12,5	512,0
	A=19,05mm - 3/4"			DIN 3121 Form D20	1412,0