APPLITEC
SWISS TOOLING

optima tools
wyłączny dystrybutor w Polsce
APPLITEC
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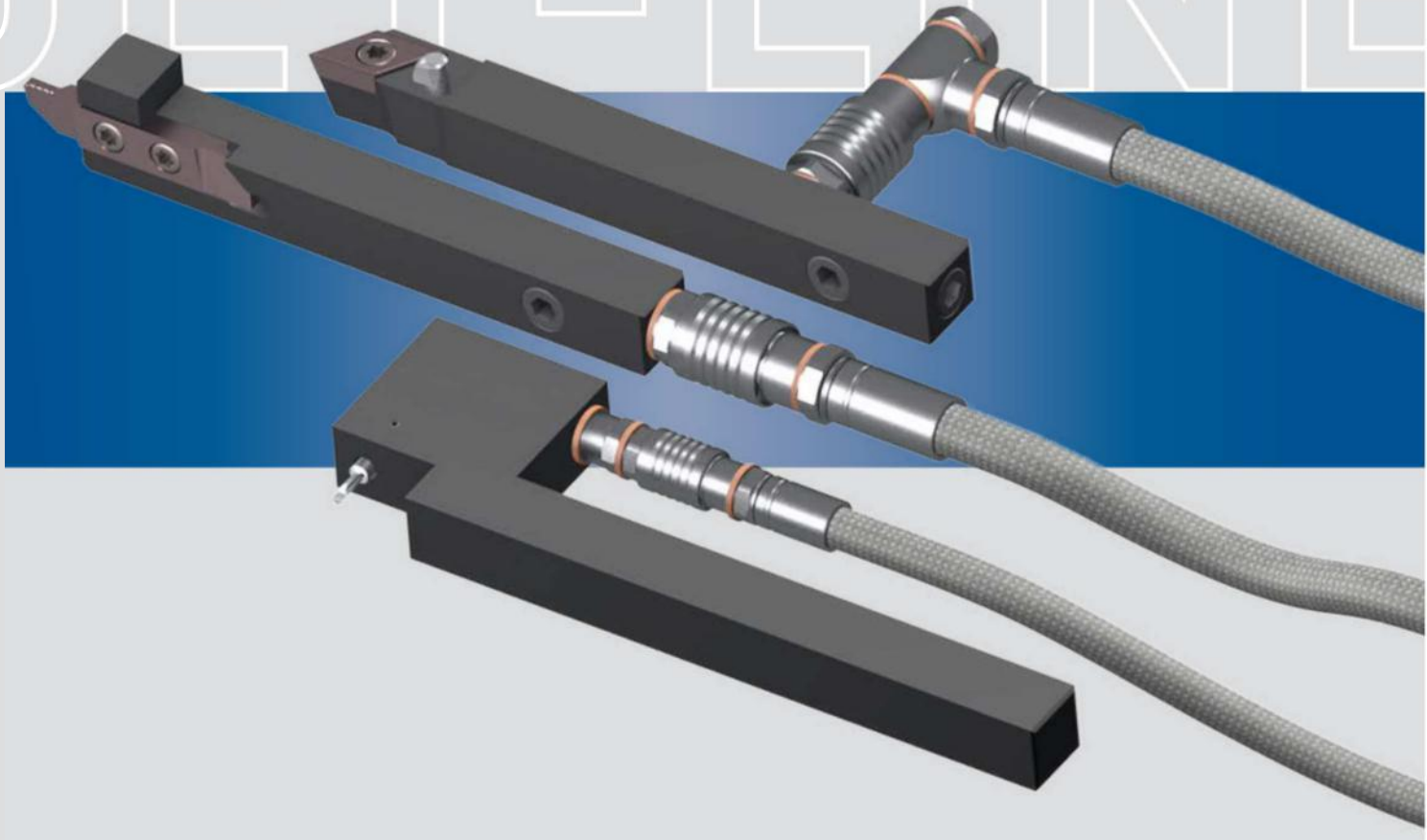
JET-LINE



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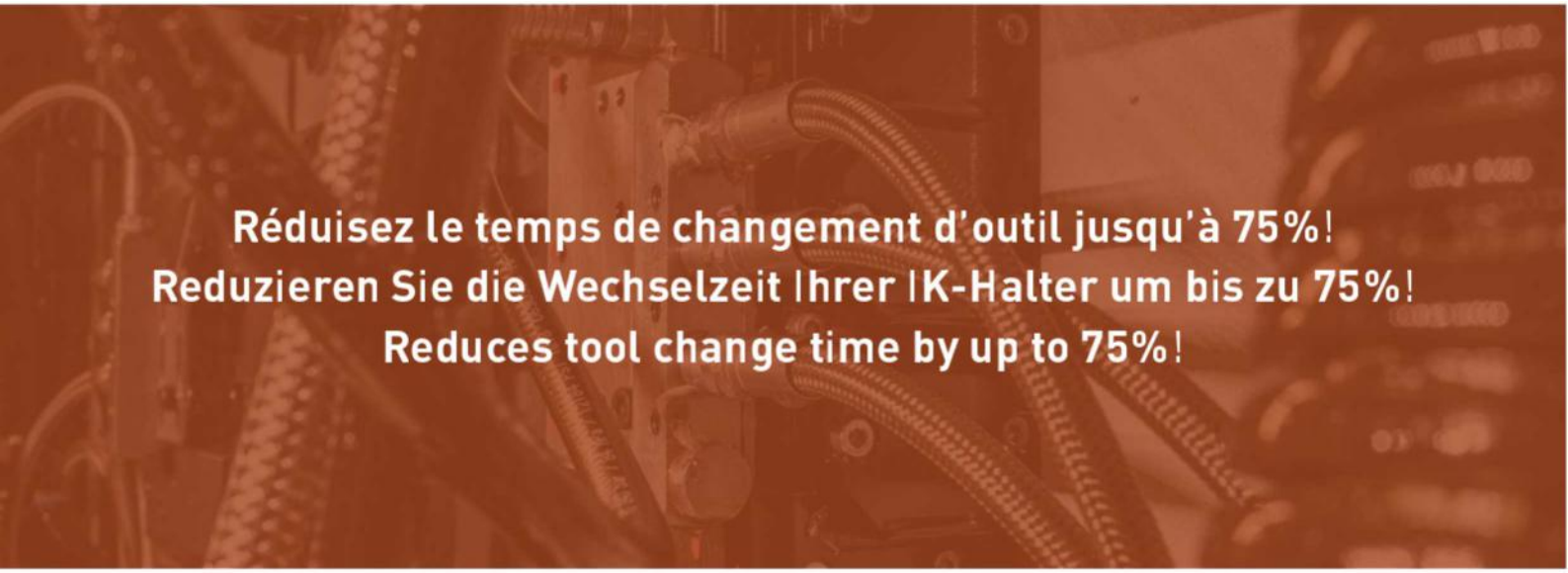

Le système de distribution de réfrigérant Applitec JET-LINE est conçu pour tirer parti de tous les avantages offerts par le refroidissement à haute pression jusqu'à 220 bar. Associés à nos porte-outils, il permet des préparations rapides et flexibles tout en garantissant l'orientation et la quantité correcte de débit de l'agent de refroidissement directement sur l'outil de coupe!

Mit dem Applitec Hochdruckkühlmittel-System JET-LINE profitieren Sie von einer effizienten Kühlmittelversorgung Ihrer IK-Werkzeuge bis zu 220 bar. In Verbindung mit den IK-Haltern von Applitec wird ein schneller, und flexibler Werkzeugwechsel ermöglicht!

Applitec JET-LINE coolant distribution system is designed to maximise the benefits and advantages offered by high pressure coolant up to 220 bar. Designed for use with our JET-LINE insert holders, but not exclusivley, the quick change and flexible system reduces set up times without compromising the correct orientation and quantity of coolant flow directly to the cutting tool!

Les avantages
Die Vorteile
The advantages

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Changement rapide
Schnellwechselsystem
Quick change

Réduit le temps de préparation et garantit le repositionnement des sorties de liquide de refroidissement

Verkürzung der Rüstzeiten bei gleicher Position der Kühlmittelauslässe

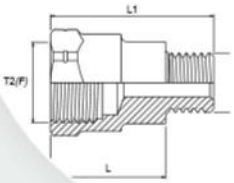
Reduces set up times with coolant outlets remain in the same position

Refroidissement à haute pression
Hochdruck abgekühlt
High pressure range

Tuyaux flexibles renforcés garantis jusqu'à 220 bar!

Hochdruck verstärkten Schläuchen bis 220 bar!

High pressure flexible reinforced hoses up to 220 bar!



Adaptateur disponible pour filetage M5, M6, M8X1 and BSP1/8

Adapter für M5, M6, M8X1 und BSP1/8 erhältlich

Adaptors available for M5, M6, M8X1, and BSP1/8 thread

Vaste gamme de connecteurs pour tous les types de machines

Grosse Auswahl von Anschlüsse für alle Machinentypen

Huge range of possible coolant connections to suit all machine types

Facilité d'adaptation
Einfache Anpassungsmöglichkeiten
Easy to adapt

Multiples possibilités de connexion
Vielfältige Anschlussoptionen
Large range of connection possibilites

Augmentation de la durée de vie et une meilleure efficacité de l'outil dû au contrôle des copeaux

JET-LINE steigert die Lebensdauer der Werkzeuge und verbessert die Spankontrolle

Increased tool life with better swarf control

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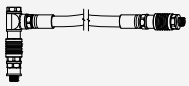
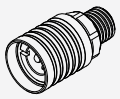
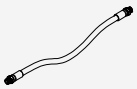
JKIT			> 4
STARTER-KIT			> 12
JS	Raccords rapides Schnellkupplungen Quick connectors		> 14
JO	Joints d'étanchéité en cuivre Kupferdichtungsringe Copper sealing gaskets		> 15
JTX-AC	Tubes de distribution flexibles en acier inoxydable tressé Stahlflex-Schläuche rostfrei Flexible distribution tubes of stainless steel braiding		> 16
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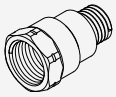
JRMF	Connecteurs mâle/femelle Gewindeadapter (Innen und Außengewinde) Male/female connectors		> 18
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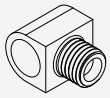
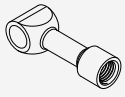
JNG	Bague d'étanchéité Schneidringe zu Kupferrohre Sealing ring		> 23
JCBF	Banjos courts femelle Adapter kurz Innengewinde Short female Banjo		> 24
JCBM	Banjos courts mâle Adapter kurz Aussengewinde Short Banjo		> 25
JABF	Banjos longs coudés femelle Adapter lang Innengewinde Long curved female banjos		> 26
JABF-45°	Banjos longs coudés femelle Adapter lang 45° Innengewinde Long curved female banjos		> 27

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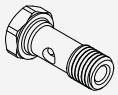
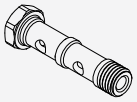
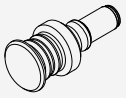
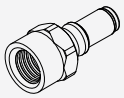
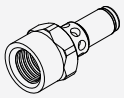
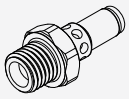
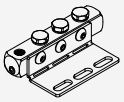
JEB	Vis banjo Hohlschrauben einfach Banjo screws		> **28**
JEB-DUO	Vis banjo double Hohlschrauben doppelt Double banjo screws		> **29**
JVB	Fiches de verrouillage Verschlußstecker Sealing connecting plugs		> **30**
JVF	Fiches de connexion Innengewindestecker Connecting plugs		> **31**
JWF	Fiches de connexion fixes femelle Innengewindestecker mit Verdrehsicherung Female positionning connection plugs		> **32**
JWM	Fiches de connexion fixes mâle Aussengewindestecker mit Verdrehsicherung Male positionning connection plugs		> **33**
JK	Blocs de distribution Kühlmittelverteiler Distribution blocks		> **34**
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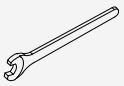
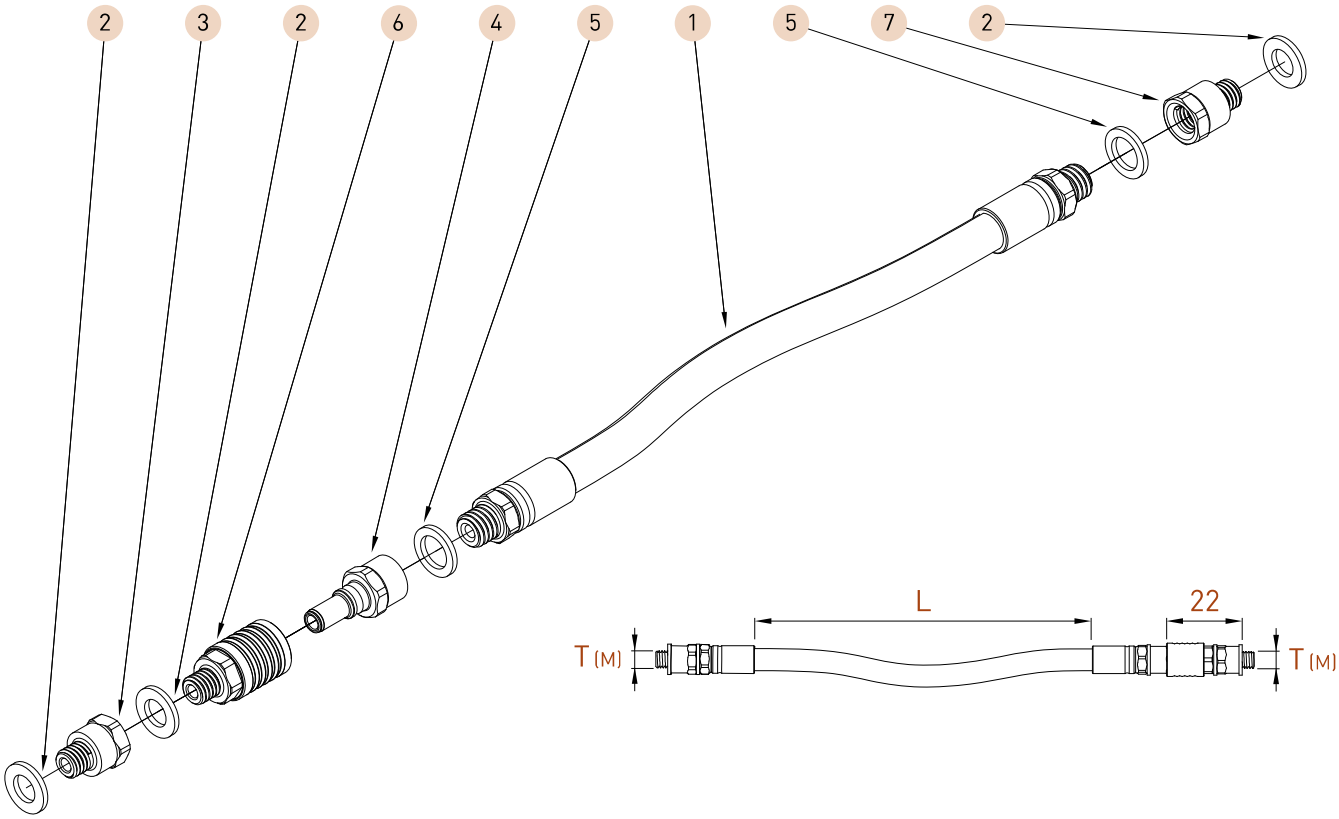
C	Clés de serrage Gabelschlüssel Clamping keys		> **37**

Kit de connexion
Verbindungskit
Connection kit

Quick / Fix

M5

JKIT-M5-D4-...-QF



Ref	Qty	Kit composition
1	1	JTX-AC-M6-L...
2	3	JO-M5
3	1	JRMF-M5-M5-L6.5
4	1	JVF-M6-D4
5	2	JO-M6
6	1	JS-M5-D4
7	1	JRMF-M5-M6-L7.5

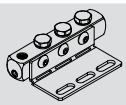
D	T (M)	L	Art. N°
4	M5	102	**JKIT-M5-D4-102-QF**
		203	**JKIT-M5-D4-203-QF**
		305	**JKIT-M5-D4-305-QF**
		406	**JKIT-M5-D4-406-QF**

Compatibilité
Kompatibilität
Compatibility

Porte-outil/Halter/Holder M5

ISO-Line 8X10
MODU-Line
TOP-Line 8X10
TURN-Line 8X10

Options



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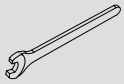

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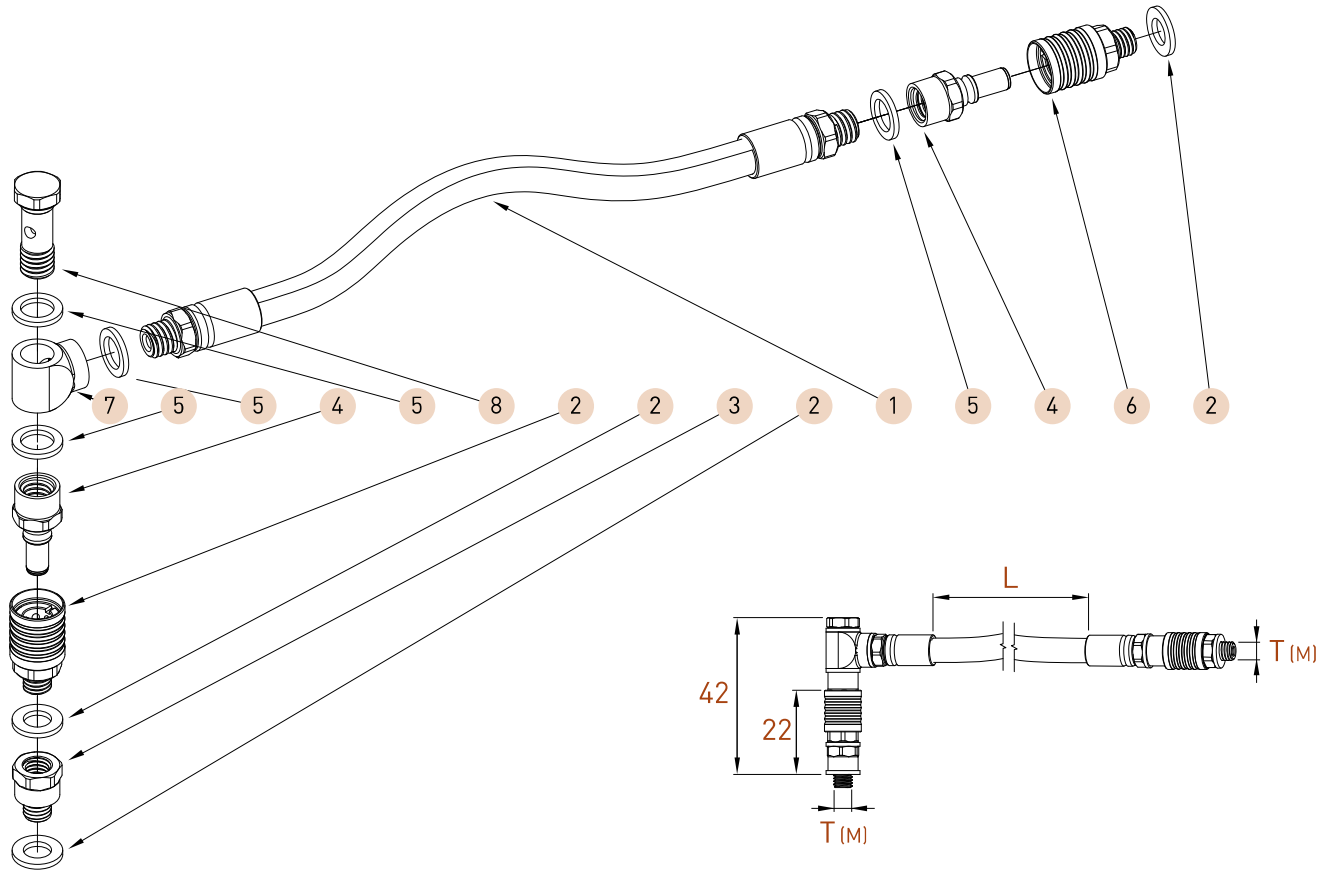
Kit de connexion
Verbindungskit
Connection kit

Quick / Quick

M5

JKIT-M5-D4-...-QQ



Ref	Qty	Kit composition
1	1	JTX-AC-M6-L...
2	3	JO-M5
3	1	JRMF-M5-M5-L6.5
4	2	JVF-M6-D4
5	4	JO-M6
6	2	JS-M5-D4
7	1	JCBF-Ø6-M6
8	1	JEB-M6-L19

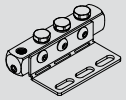
D	T (M)	L	Art. N°
4	M5	102	**JKIT-M5-D4-102-QQ**
		203	**JKIT-M5-D4-203-QQ**
		305	**JKIT-M5-D4-305-QQ**
		406	**JKIT-M5-D4-406-QQ**

Compatibilité
Kompatibilität
Compatibility

Porte-outil/Halter/Holder M5

ISO-Line 8X10
MODU-Line
TOP-Line 8X10
TURN-Line 8X10

Options



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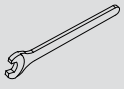

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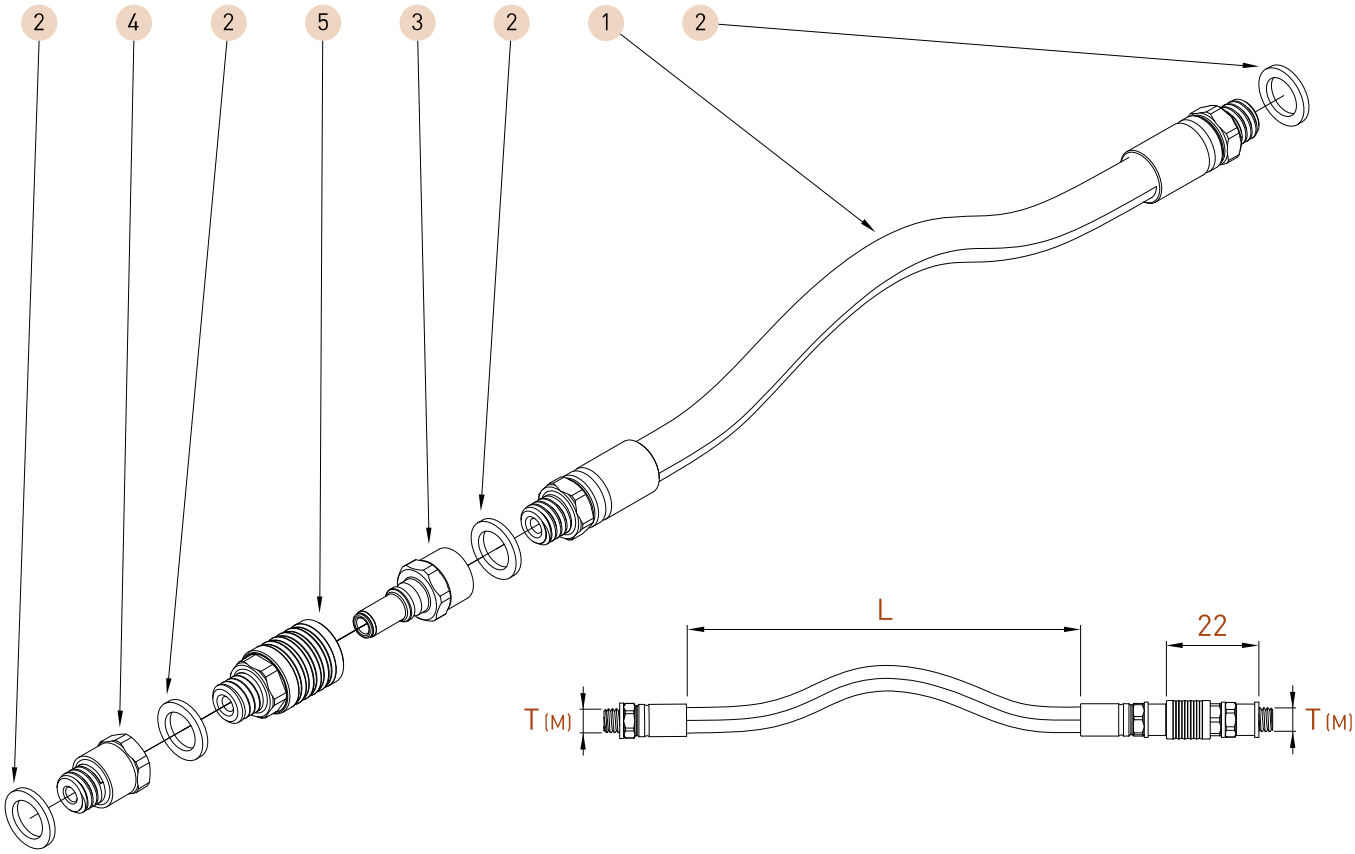
Kit de connexion
Verbindungskit
Connection kit

Quick / Fix

M6

JKIT-M6-D4-...-QF



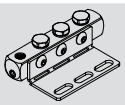
Ref	Qty	Kit composition
1	1	JTX-AC-M6-L...
2	7	JO-M6
3	2	JVF-M6-D4
4	1	JRMF-M6-M6-L7.5
5	1	JS-M6-D4

D	T (M)	L	Art. N°
4	M6	102	**JKIT-M6-D4-102-QF**
		203	**JKIT-M6-D4-203-QF**
		305	**JKIT-M6-D4-305-QF**
		406	**JKIT-M6-D4-406-QF**

Compatibilité
Kompatibilität
Compatibility

Porte-outil/Halter/Holder M6

Options



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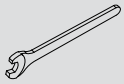

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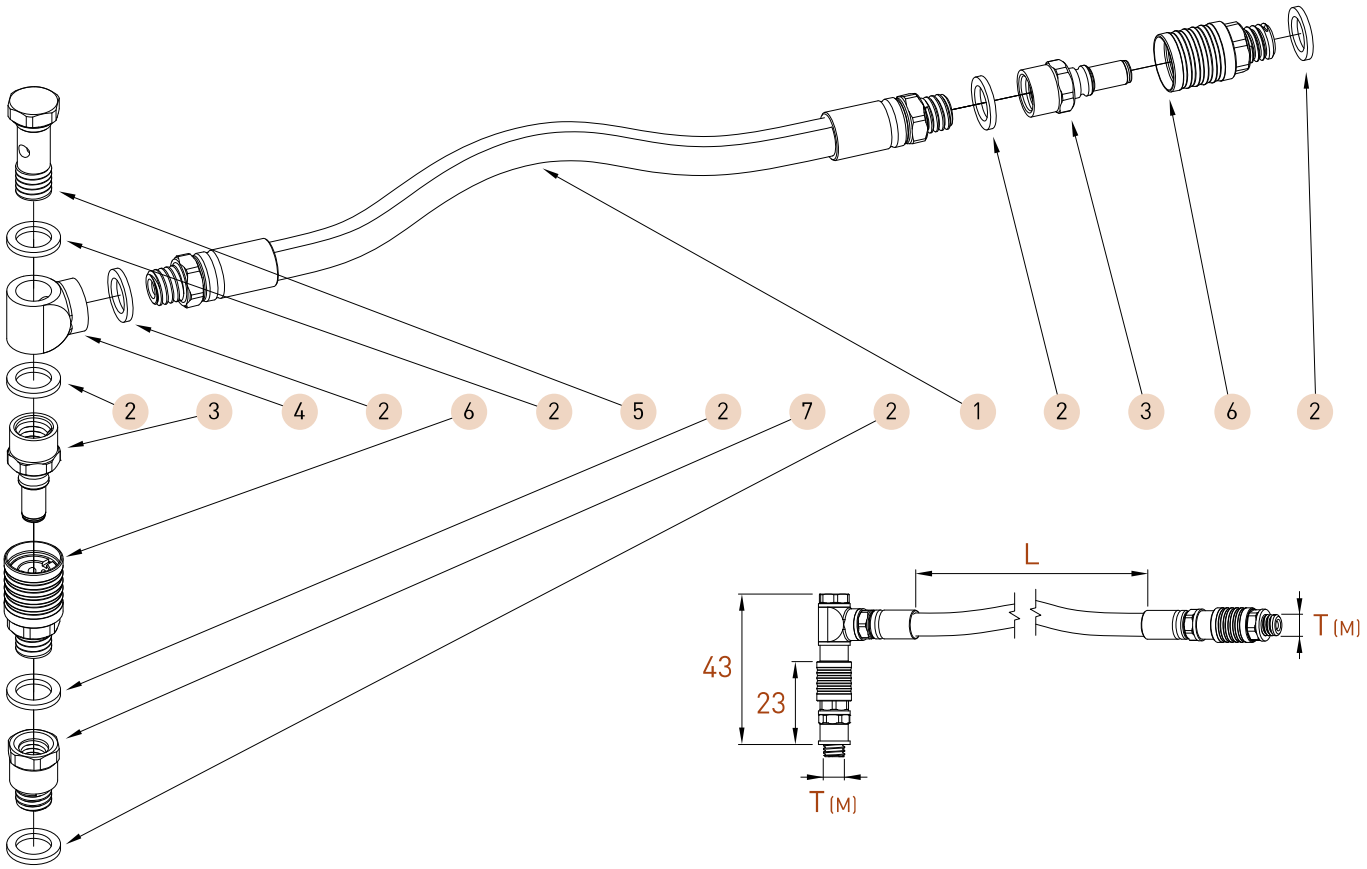
Kit de connexion
Verbindungskit
Connection kit

Quick / Quick

M6

JKIT-M6-D4-...-QQ



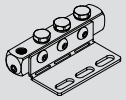
Ref	Qty	Kit composition
1	1	JTX-AC-M6-L...
2	7	JO-M6
3	2	JVF-M6-D4
4	1	JCBF-Ø6-M6
5	1	JEB-M6-L19
6	2	JS-M6-D4
7	1	JRMF-M6-M6-L7.5

D	T (M)	L	Art. N°
4	M6	102	**JKIT-M6-D4-102-QQ**
		203	**JKIT-M6-D4-203-QQ**
		305	**JKIT-M6-D4-305-QQ**
		406	**JKIT-M6-D4-406-QQ**

Compatibilité
Kompatibilität
Compatibility

Porte-outil/Halter/Holder M6

Options



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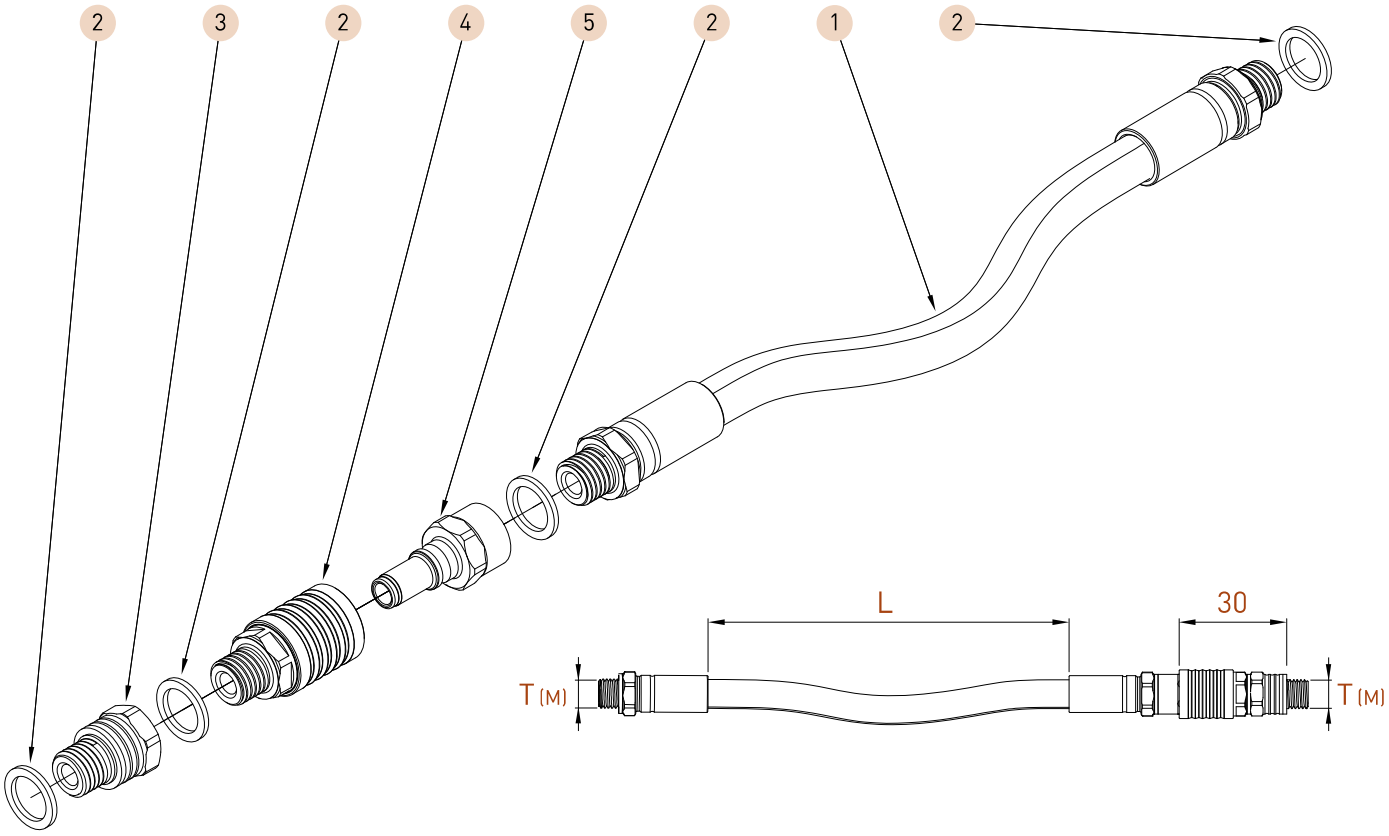
Kit de connexion
Verbindungskit
Connection kit

Quick / Fix | **M8X1** | **JKIT-M8X1-D6-...-QF**



Ref	Qty	Kit composition
1	1	JTX-AC-M8X1-L...
2	4	JO-M8X1
3	1	JRMF-M8X1-M8X1-L9.5
4	1	JS-M8X1-D6
5	1	JVF-M8X1-D6

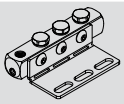
D	T (M)	L	Art. N°
6	M8X1	102	**JKIT-M8X1-D6-102-QF**
		203	**JKIT-M8X1-D6-203-QF**
		305	**JKIT-M8X1-D6-305-QF**
		406	**JKIT-M8X1-D6-406-QF**

Compatibilité
Kompatibilität
Compatibility

Porte-outil/Halter/Holder M8X1

CUT-Line 16X16 - 25X25
ECO-Line 10X12 - 20X20
EVOCUT-Line 10X12 - 20X20
IN-Line Ø12 - Ø28
ISO-Line 10X10 - 20X20
MODU-Line
PRO-Line 10X12 - 20X20
TOP-Line 10X12 - 20X20
TURN-Line 10X12 - 20X20

Options



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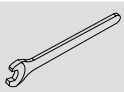

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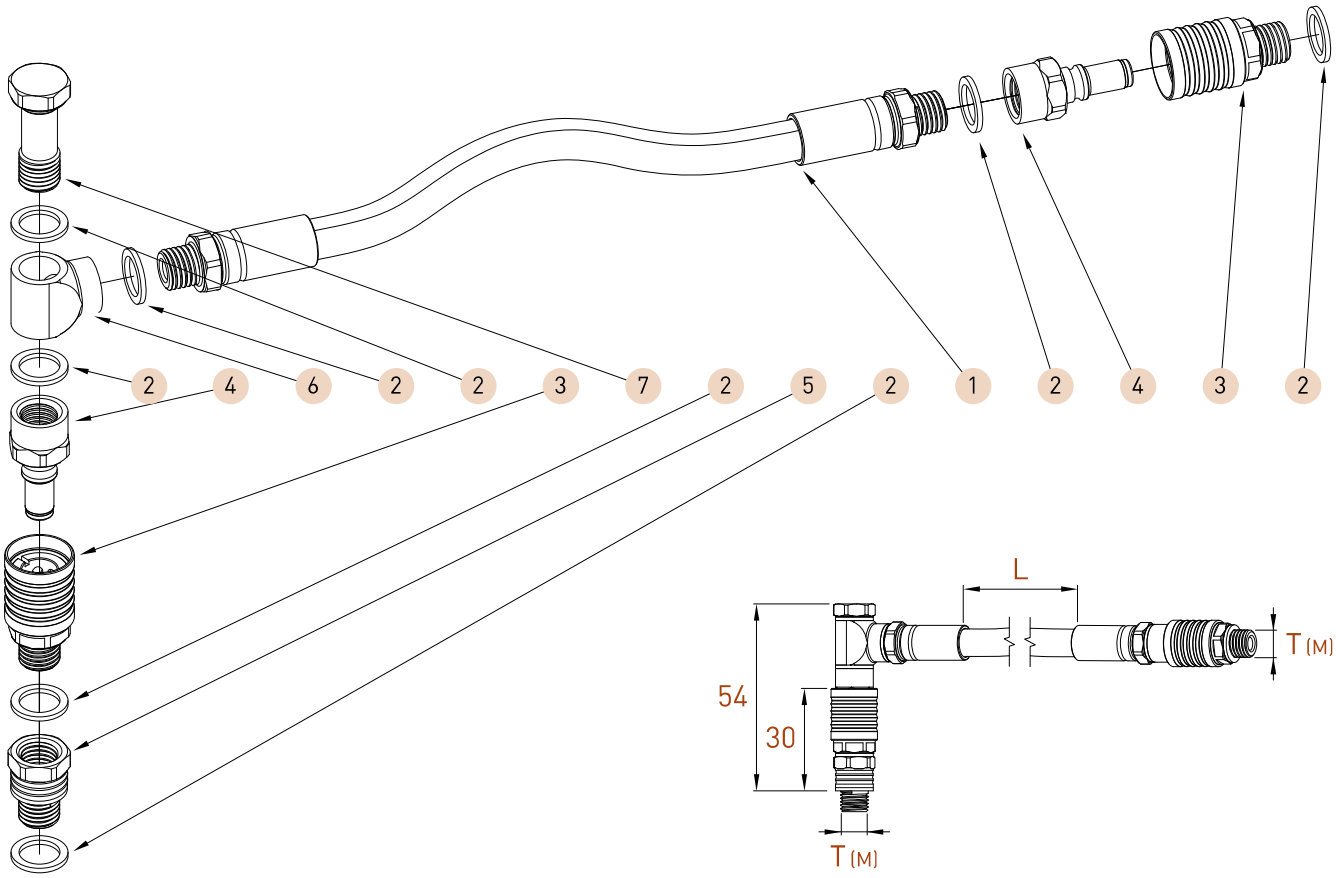
APPLITEC SWISS TOOLING

Kit de connexion / Verbindungskit / Connection kit

Quick / Quick

M8X1

JKIT-M8X1-D6-...-QQ



Ref	Qty	Kit composition
1	1	JTX-AC-M8X1-L...
2	7	JO-M8X1
3	2	JS-M8X1-D6
4	2	JVF-M8X1-D6
5	1	JRMF-M8X1-M8X1-L9.5
6	1	JCBF-Ø8-M8X1
7	1	JEB-M8X1-L24

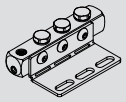
D	T (M)	L	Art. N°
6	M8X1	102	**JKIT-M8X1-D6-102-QQ**
		203	**JKIT-M8X1-D6-203-QQ**
		305	**JKIT-M8X1-D6-305-QQ**
		406	**JKIT-M8X1-D6-406-QQ**

Compatibilité
Kompatibilität
Compatibility

Porte-outil/Halter/Holder M8X1

CUT-Line 16X16 - 25X25
ECO-Line 10X12 - 20X20
EVOCUT-Line 10X12 - 20X20
IN-Line Ø12 - Ø28
ISO-Line 10X10 - 20X20
MODU-Line
PRO-Line 10X12 - 20X20
TOP-Line 10X12 - 20X20
TURN-Line 10X12 - 20X20

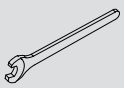
Options



Art. N°

JK-M8X1-1515-4T

voir page 34
siehe Seite 34
see page 34



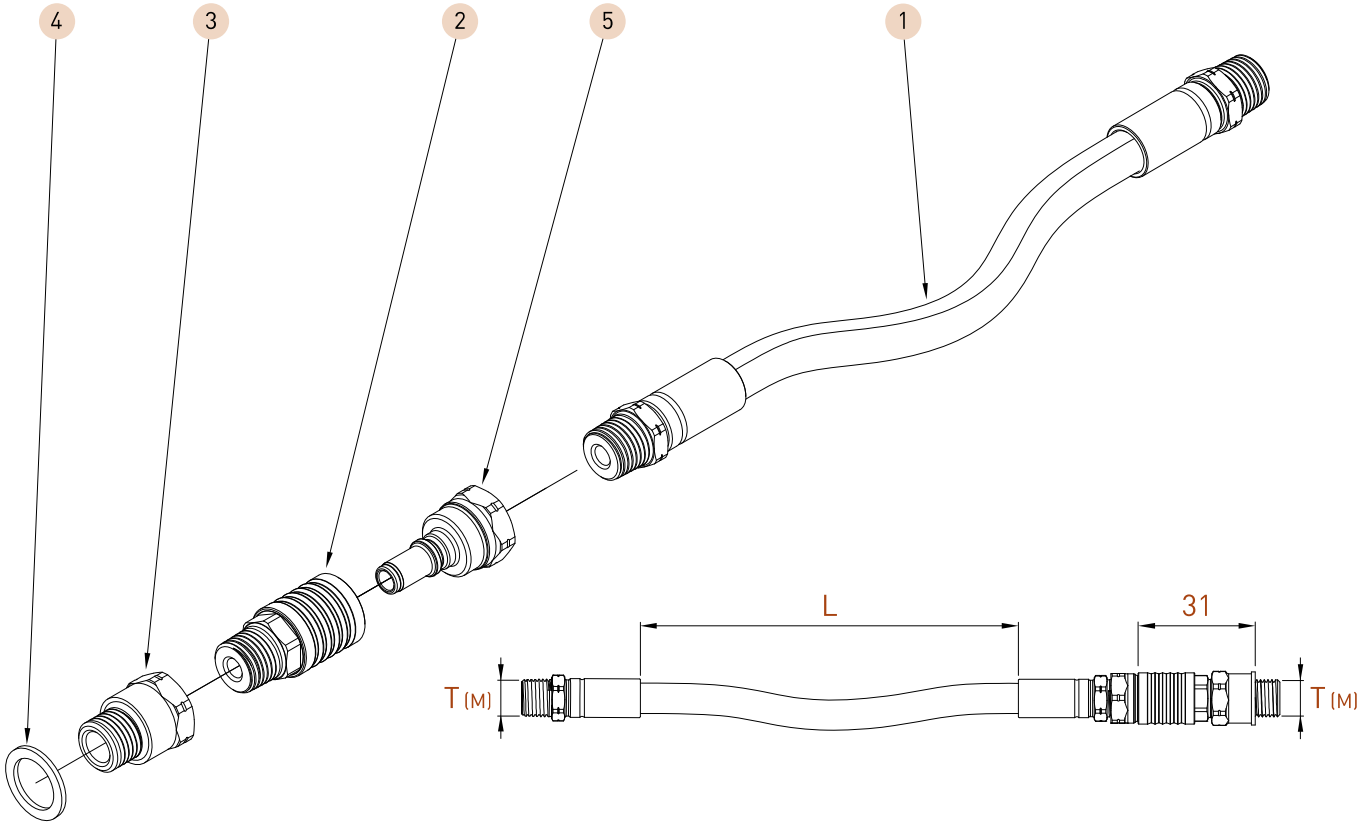
Art. N°

C-SW11-E3.7

voir page 37
siehe Seite 37
see page 37

Kit de connexion / Verbindungskit / Connection kit

Quick / Fix | **BSP1/8** | **JKIT-BSP1/8-D6-...-QF**



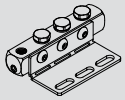
Ref	Qty	Kit composition
1	1	JTX-AC-BSPT1/8-L...
2	4	JS-BSPT1/8-D6
3	1	JRMF-BSP1/8-BSP1/8-L10.5
4	1	JO-BSP1/8
5	1	JVF-BSP1/8-D6

D	T (M)	L	Art. N°
6	BSP1/8	102	**JKIT-BSP1/8-D6-102-QF**
		203	**JKIT-BSP1/8-D6-203-QF**
		305	**JKIT-BSP1/8-D6-305-QF**
		406	**JKIT-BSP1/8-D6-406-QF**

Compatibilité / Kompatibilität / Compatibility

Porte-outil/Halter/Holder BSP1/8

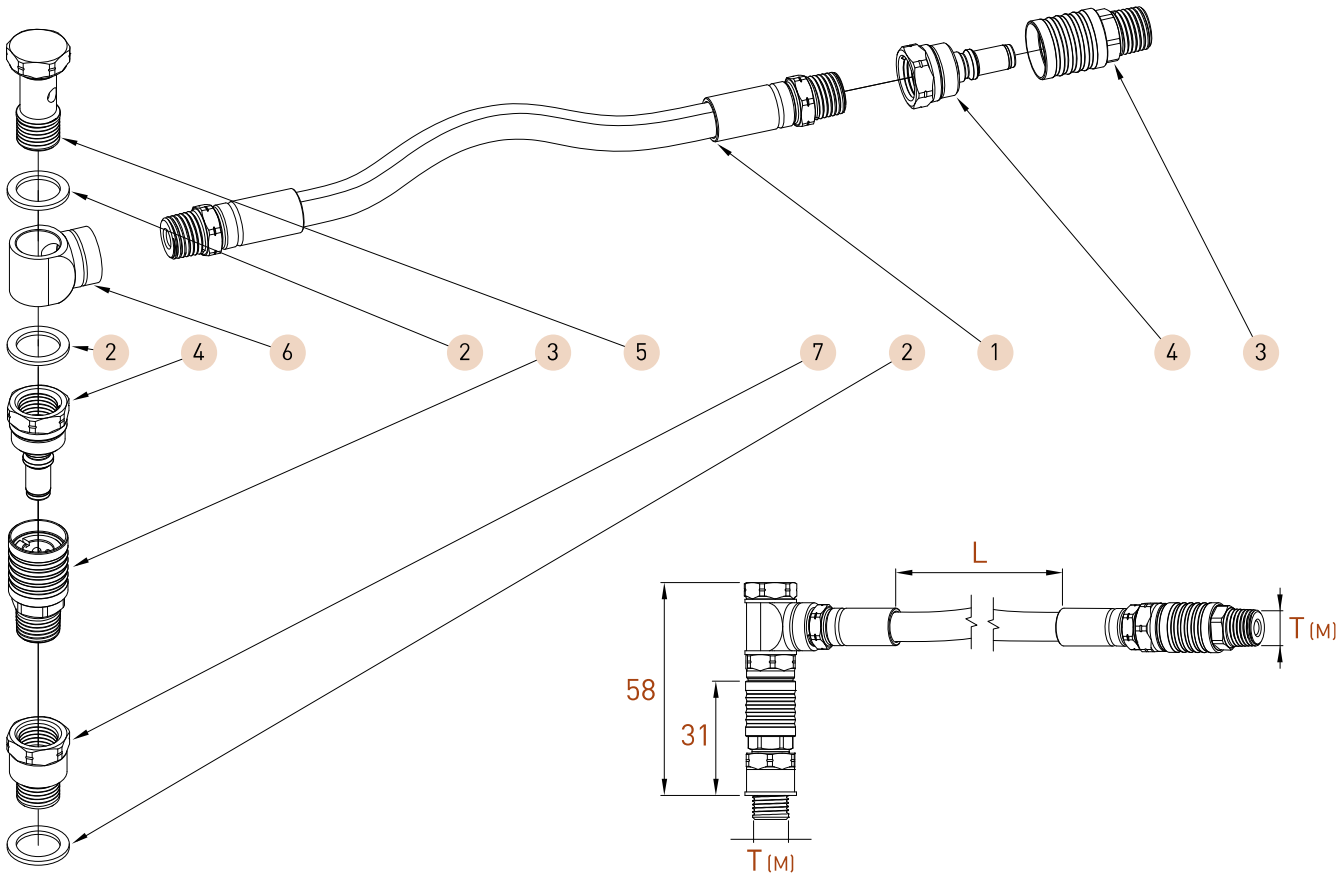
Options



Art. N°	Art. N°
JK-BSP1/8-1515-4T	**C-SW11-E3.7**
voir page 34 siehe Seite 34 see page 34	voir page 37 siehe Seite 37 see page 37

Kit de connexion / Verbindungskit / Connection kit

Quick / Quick | **BSP1/8** | **JKIT-BSP1/8-D6-...-QQ**



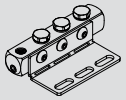
Ref	Qty	Kit composition
1	1	JTX-AC-BSPT1/8-L...
2	3	JO-BSP1/8
3	2	JS-BSPT1/8-D6
4	2	JVF-BSP1/8-D6
5	1	JEB-BSP1/8-L26
6	1	JCBF-Ø10-BSP1/8
7	1	JRMF-BSP1/8-BSP1/8-L10.5

D	T (M)	L	Art. N°
6	BSP1/8	102	**JKIT-BSP1/8-D6-102-QQ**
		203	**JKIT-BSP1/8-D6-203-QQ**
		305	**JKIT-BSP1/8-D6-305-QQ**
		406	**JKIT-BSP1/8-D6-406-QQ**

Compatibilité / Kompatibilität / Compatibility

Porte-outil/Halter/Holder BSP1/8

Options



Art. N°	Art. N°
JK-BSP1/8-1515-4T	**C-SW11-E3.7**
voir page 34 siehe Seite 34 see page 34	voir page 37 siehe Seite 37 see page 37

Starter Kit

M6 (+ M5)

JSTART-D4

Qty	Kit composition	Art. N°
2	C-SW8-E2.5	JSTART-D4
4	JO-M6	
2	JO-M5	
2	JK-M6-1010-4T	
10	JS-M6-D4	
2	JTX-AC-M6-102	
2	JTX-AC-M6-203	
2	JTX-AC-M6-305	
2	JTX-AC-M6-406	
10	JVF-M6-D4	
2	JVB-D4	
2	JWF-M6-D4	
2	JRMF-M6-M6-L7.5	
2	JRMF-M6-M6-L12.5	
2	JRMF-M6-M6-L17.5	
10	JRMF-M5-M6-L7.5	
2	JRFF-M6-L9.0	
5	JCBF-Ø6-M6	
2	JABF-Ø6-M6-45°	
5	JEB-M6-L19	
2	JEB-M6-L30-DUO	
1	JT-CU-M6-102	
1	JT-CU-M6-203	

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APPLITEC SWISS TOOLING

Starter Kit

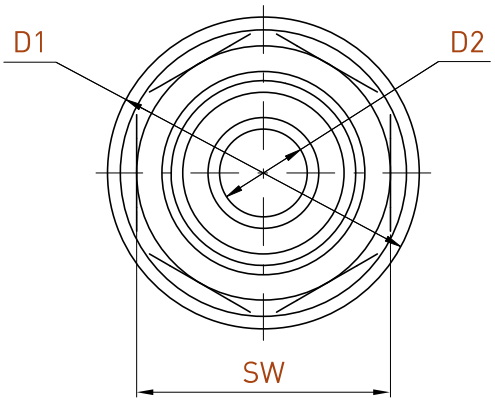
M8X1 (+ BSP1/8)

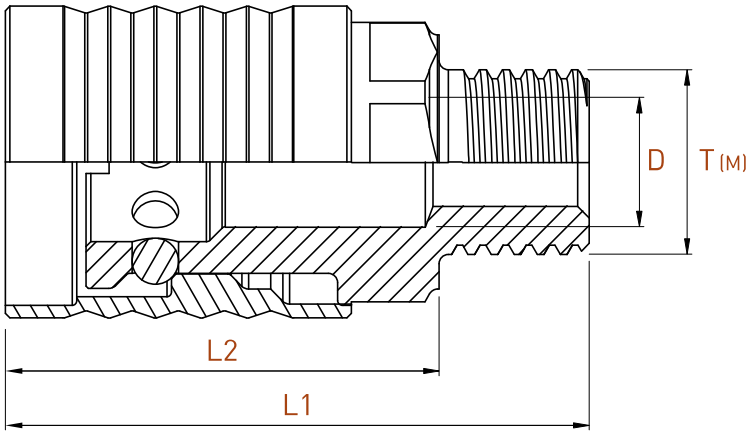
JSTART-D6

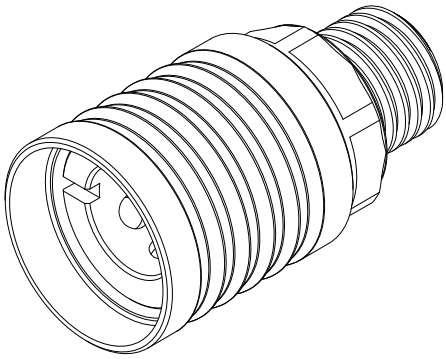
Qty	Kit composition	Art. N°
2	C-SW11-E3.7	JSTART-D6
4	JO-M8X1	
2	JK-M8X1-1515-4T	
10	JS-M8X1-D6	
2	JTX-AC-M8X1-102	
2	JTX-AC-M8X1-203	
2	JTX-AC-M8X1-305	
2	JTX-AC-M8X1-406	
10	JVF-M8X1-D6	
2	JVB-D6	
2	JWF-M8X1-D6	
2	JRMF-M8X1-M8X1-L9.5	
2	JRMF-M8X1-M8X1-L14.5	
2	JRMF-M8X1-M8X1-L19.5	
10	JRMF-BSPT1/8-M8X1-L9.0	
2	JRFF-M8X1-L12.0	
5	JCBF-Ø8-M8X1	
2	JABF-Ø8-M8X1-45°	
5	JEB-M8X1-L24	
2	JEB-M8X1-L38-DUO	
1	JT-CU-M8X1-102	
1	JT-CU-M8X1-203	

Raccord rapide
Schnellkupplungen
Quick connector

JS







T (M)	L1	L2	SW	D	D1	D2	Art. N°
M5	18	14	8	Ø4	Ø9.8	Ø2.3	**JS-M5-D4**
M6	18	14	8	Ø4	Ø9.8	Ø2.3	**JS-M6-D4**
M8X1KEG	20	14	8	Ø4	Ø9.8	Ø2.3	**JS-M8X1KEG-D4**
M8X1	25	19	11	Ø6	Ø13.5	Ø3.8	**JS-M8X1-D6**
BSPT1/8	26	19	11	Ø6	Ø13.5	Ø3.8	**JS-BSPT1/8-D6**

Pression max Max. Druck max. pressure	KEG =	BSPT =
= 220 Bar (3.190 PSI)	filetage conique konisches Gewinde conical thread	filetage conique konisches Gewinde conical thread

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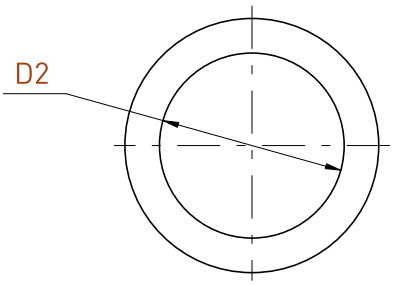
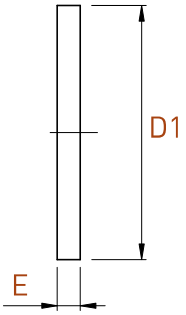
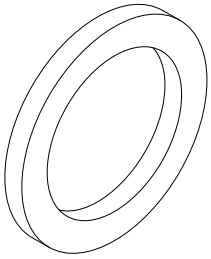
APPLITEC SWISS TOOLING

Joint d'étanchéité en cuivre
Kupferdichtungsringe
Copper sealing gasket

J0





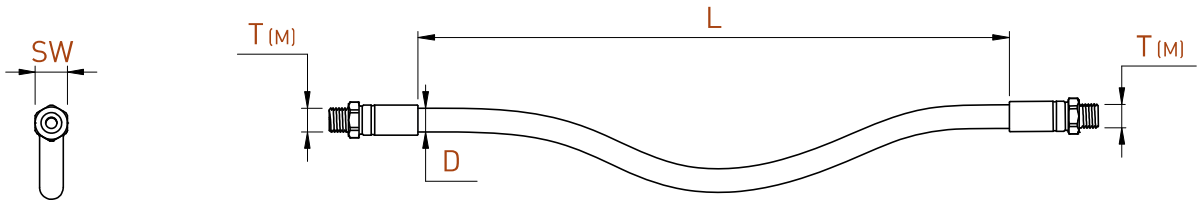


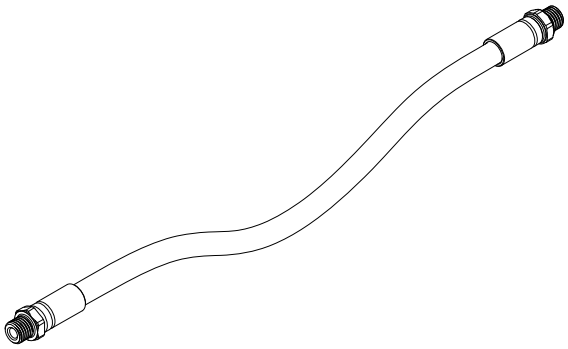
D1	D2	E	Art. N°
Ø9	Ø5	1	**J0-M5***
Ø9	Ø6	1	**J0-M6***
Ø11	Ø8	1	**J0-M8X1***
Ø14	Ø10	1	**J0-BSP1/8***

* vendu par 10 pces
10-facherweise verkauft
sold by 10 pces

Tube de distribution flexible en acier inoxydable tressé
Stahlflex-Schläuche rostfrei
Flexible distribution tube of stainless steel braiding

JTX-AC





T (M)	L*	SW	D	Art. N°
M6	102	8	Ø6.5	**JTX-AC-M6-102**
	203	8	Ø6.5	**JTX-AC-M6-203**
	305	8	Ø6.5	**JTX-AC-M6-305**
	406	8	Ø6.5	**JTX-AC-M6-406**
M8X1	102	11	Ø8	**JTX-AC-M8X1-102**
	203	11	Ø8	**JTX-AC-M8X1-203**
	305	11	Ø8	**JTX-AC-M8X1-305**
	406	11	Ø8	**JTX-AC-M8X1-406**
BSPT1/8	102	11	Ø8	**JTX-AC-BSPT1/8-102**
	203	11	Ø8	**JTX-AC-BSPT1/8-203**
	305	11	Ø8	**JTX-AC-BSPT1/8-305**
	406	11	Ø8	**JTX-AC-BSPT1/8-406**

* Longueur spécifique possible sur demande
Spezifische Länge auf Anfrage möglich
Specific length possible on request

Pression max Max. Druck max. pressure	KEG =	BSPT =
= 220 Bar (3.190 PSI)	filetage conique konisches Gewinde conical thread	filetage conique konisches Gewinde conical thread

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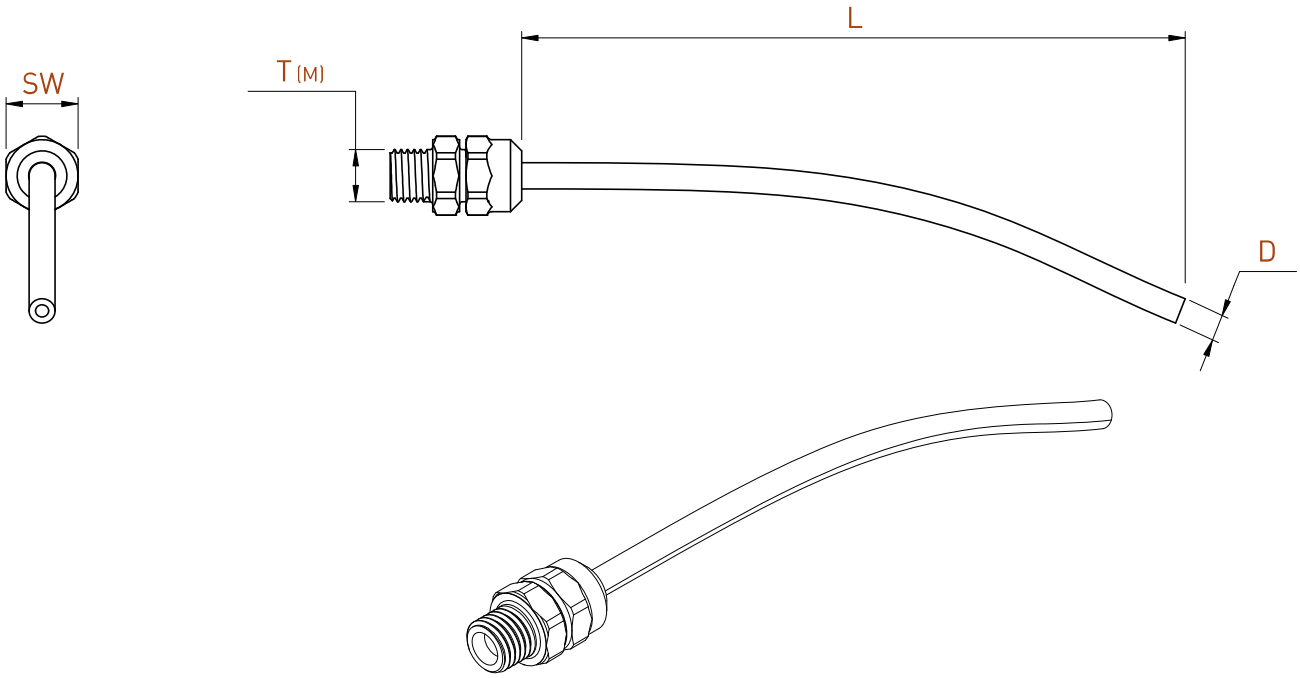
wyłączny dystrybutor w Polsce
APPLITEC SWISS TOOLING

Tubes de distribution en cuivre
Kupferrohre
Copper distribution tubes

JT-CU



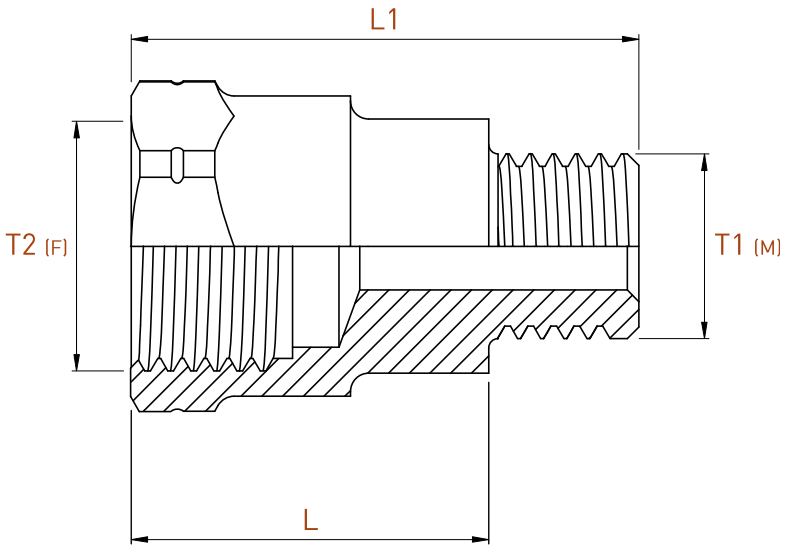
T (M)	L*	SW	D	Art. N°
M6	102	8	Ø3	**JT-CU-M6-102**
	203	8	Ø3	**JT-CU-M6-203**
	305	8	Ø3	**JT-CU-M6-305**
	406	8	Ø3	**JT-CU-M6-406**
M8X1	102	11	Ø4	**JT-CU-M8X1-102**
	203	11	Ø4	**JT-CU-M8X1-203**
	305	11	Ø4	**JT-CU-M8X1-305**
	406	11	Ø4	**JT-CU-M8X1-406**

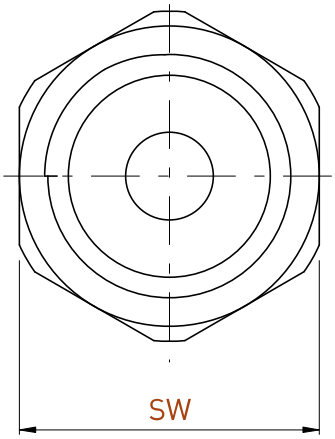
* Longueur spécifique possible sur demande
Spezifische Länge auf Anfrage möglich
Specific length possible on request

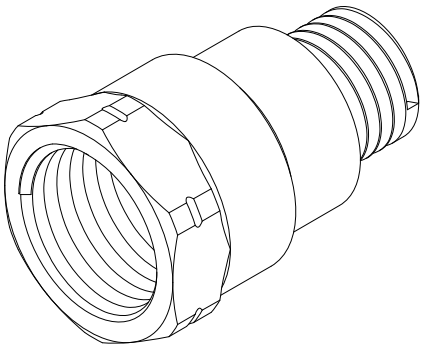
Pression max Max. Druck max. pressure
= 220 Bar (3.190 PSI)

Connecteurs mâle/femelle
Gewindeadapter (Innen und Außengewinde)
Male/female connectors

JRMF







T1 (M)	T2 (F)	L	L1	SW	Art. N°
M5	M5	6.5	11	8	**JRMF-M5-M5-L6.5**
		11.5	16	8	**JRMF-M5-M5-L11.5**
		16.5	21	8	**JRMF-M5-M5-L16.5**
	M6	7.5	12	8	**JRMF-M5-M6-L7.5**
	M8X1	9.5	14	11	**JRMF-M5-M8X1-L9.5**
M6	M6	7.5	12.5	8	**JRMF-M6-M6-L7.5**
		12.5	17.5	8	**JRMF-M6-M6-L12.5**
		17.5	22.5	8	**JRMF-M6-M6-L17.5**
	M8X1	9.5	14.5	11	**JRMF-M6-M8X1-L9.5**
M8X1KEG	M6	6	12	8	**JRMF-M8X1KEG-M6-L6.0**
	M8X1	9.5	16.5	11	**JRMF-M8X1KEG-M8X1-L9.5**
M8X1	M5	5.5	12	11	**JRMF-M8X1-M5-L5.5**
	M6	7	13.5	11	**JRMF-M8X1-M6-L7.0**
	M8X1	9.5	16	11	**JRMF-M8X1-M8X1-L9.5**
		14.5	21	11	**JRMF-M8X1-M8X1-L14.5**
		19.5	26	11	**JRMF-M8X1-M8X1-L19.5**
	BSP1/8	10.5	17	13	**JRMF-M8X1-BSP1/8-L10.5**
		15.5	22	13	**JRMF-M8X1-BSP1/8-L15.5**
		20.5	27	13	**JRMF-M8X1-BSP1/8-L20.5**
BSPT1/8	M5	3.5	11.3	11	**JRMF-BSPT1/8-M5-L3.5**
	M6	3.5	11	11	**JRMF-BSPT1/8-M6-L3.5**
	M8X1	9	17	11	**JRMF-BSPT1/8-M8X1-L9.0**
BSP1/8	BSP1/8	10.5	18	13	**JRMF-BSP1/8-BSP1/8-L10.5**
		15.5	23	13	**JRMF-BSP1/8-BSP1/8-L15.5**
		20.5	28	13	**JRMF-BSP1/8-BSP1/8-L20.5**

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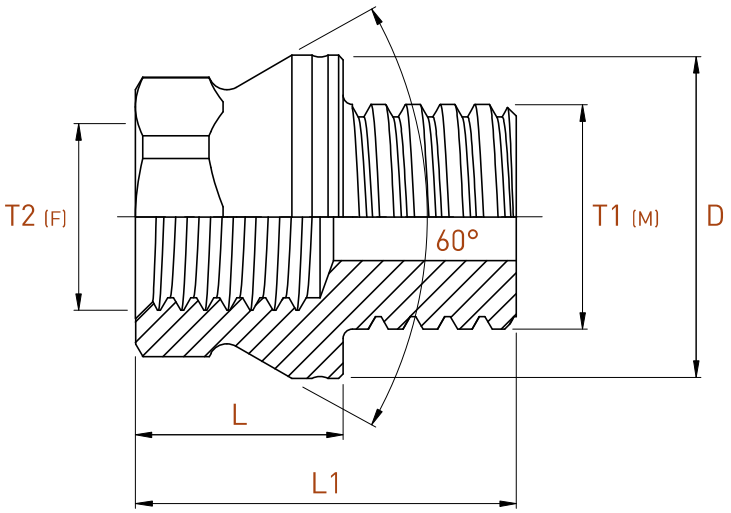
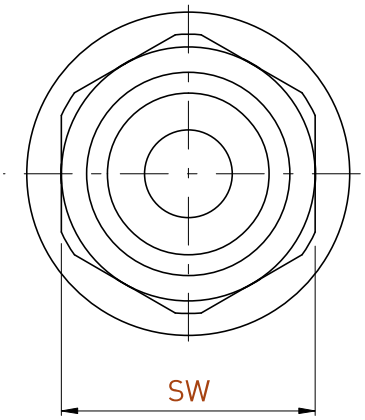
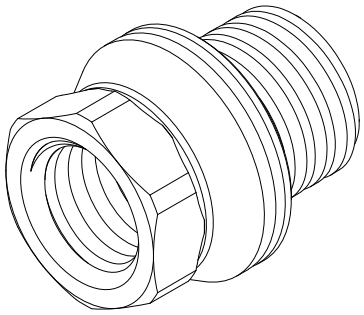
APPLITEC SWISS TOOLING

Connecteurs mâle/femelle avec cône 60°
Innen und Außengewinde mit 60°-Kegel
Male/female connectors with cone 60°

JRMF-A60°



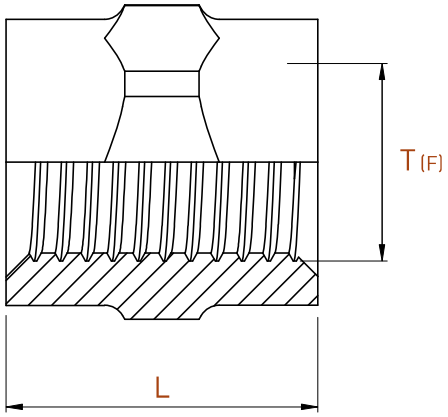


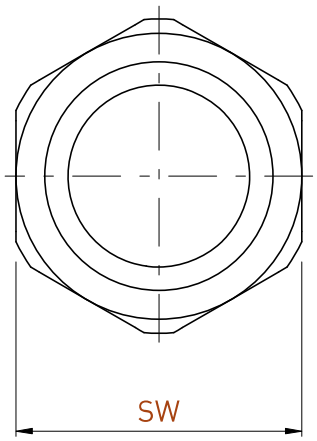


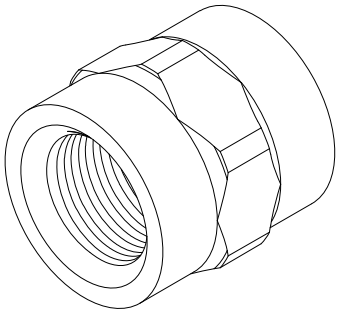
T1 (M)	T2 (F)	L	L1	D	SW	Art. N°
BSP1/8	M8X1	9	16.5	Ø14	11	**JRMF-BSP1/8-M8X1-A60°-L9.0**

Connecteurs femelle/femelle
Gewindeadapter (Innengewinde)
Female connectors

JRFF







T (F)	L	SW	Art. N°
M6	9	8	**JRFF-M6-L9.0**
M8X1	12	11	**JRFF-M8X1-L12.0**

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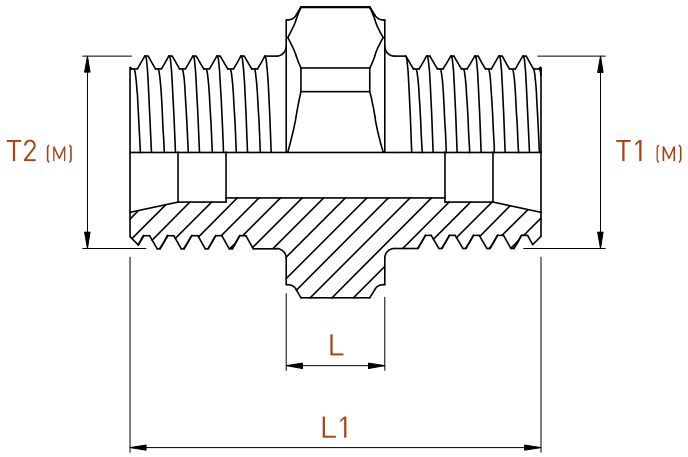
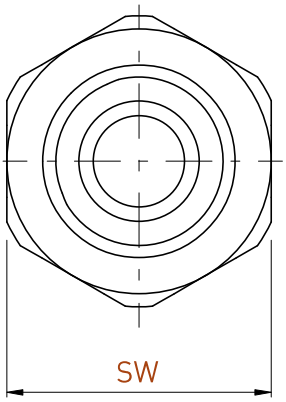
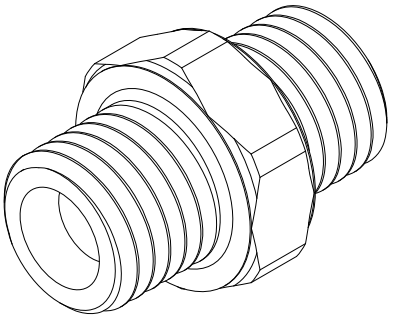
APPLITEC SWISS TOOLING

Connecteurs mâle/mâle
Gewindeadapter (Außengewinde)
Male connectors

JRMM



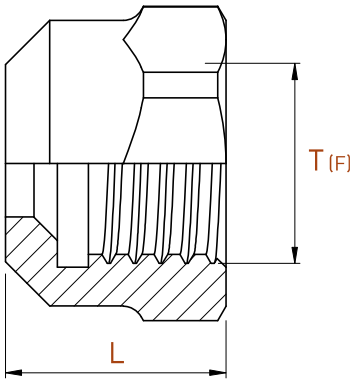


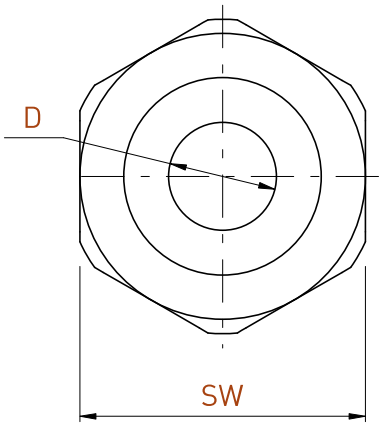


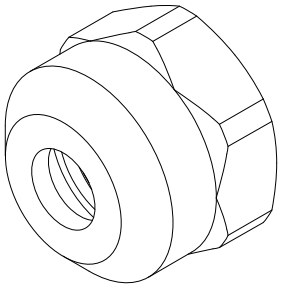
T1 (M)	T2 (M)	L	L1	SW	Art. N°
M6	M6	3	13	8	**JRMM-M6-M6-L3.0**
M8X1	M8X1	4	17	11	**JRMM-M8X1-M8X1-L4.0**

Écrous d'étanchéité
Überwurfmuttern
Sealing nuts

JN





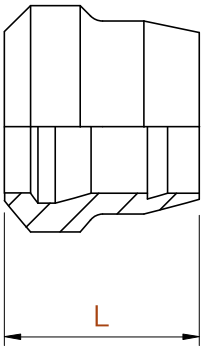


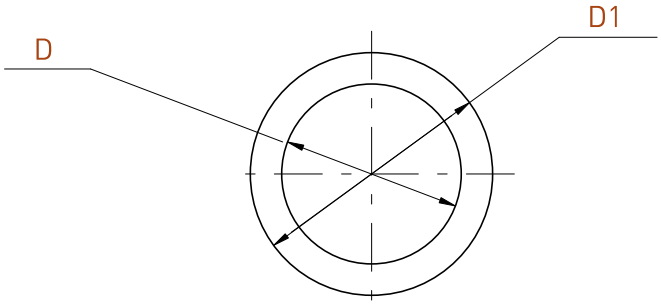
T (F)	L	D	SW	Art. N°
M6	6.5	Ø3	8	**JN-M6-D3**
M8X1	8.5	Ø4	11	**JN-M8X1-D4**

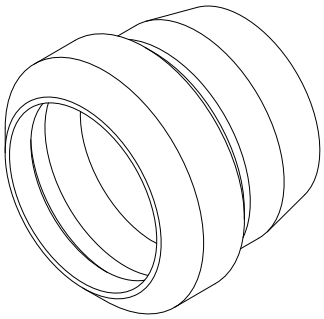
optima tools
wyłączny dystrybutor w Polsce
APPLITEC SWISS TOOLING

Bague d'étanchéité
Schneidringe zu Kupferrohre
Sealing ring

JNG



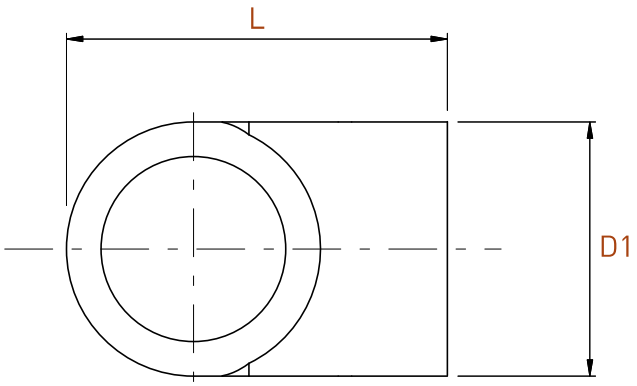


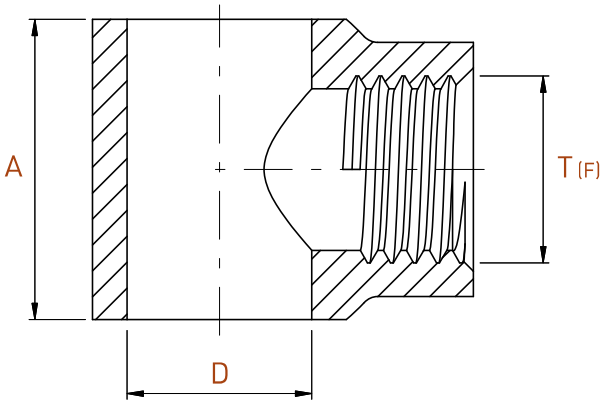


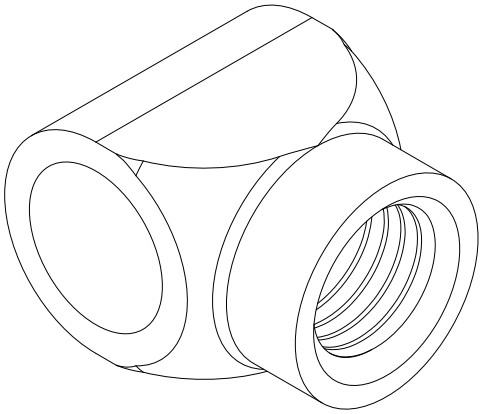
D	D1	L	Art. N°
Ø3	Ø4	3.3	**JNG-D3**
Ø4	Ø5.5	4.5	**JNG-D4**

Banjos courts femelle
Adapter kurz Innengewinde
Short female banjos

JCBF





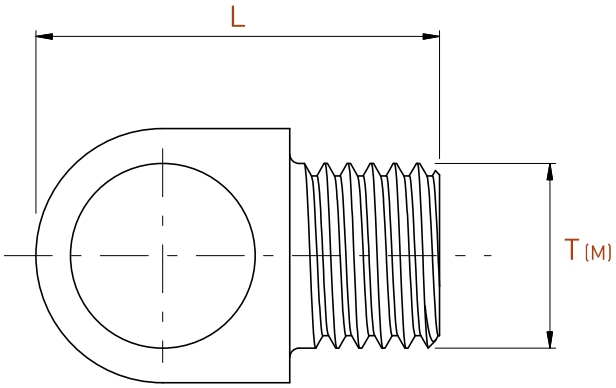


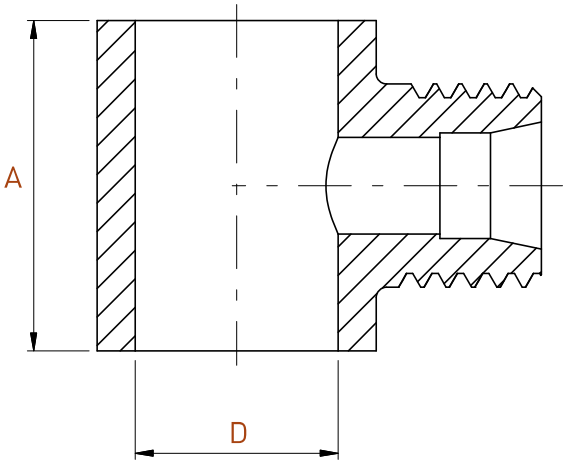
T (F)	A	L	D	D1	Art. N°
M6	10	12.5	Ø6	Ø9	**JCBF-Ø6-M6**
M8X1	13	16.5	Ø8	Ø11	**JCBF-Ø8-M8X1**
	13	18.5	Ø10	Ø11	**JCBF-Ø10-M8X1**
BSP1/8	13	19.5	Ø10	Ø13	**JCBF-Ø10-BSP1/8**

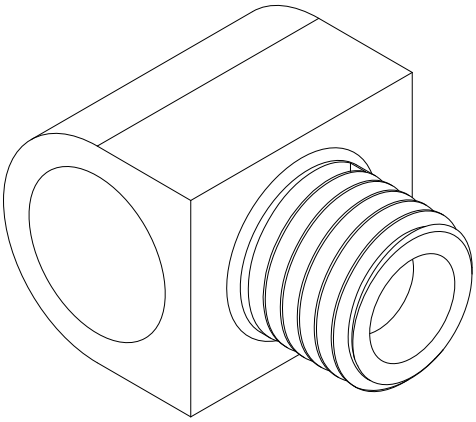
optima tools
wyłączny dystrybutor w Polsce
APPLITEC SWISS TOOLING

Banjos courts mâle
Adapter kurz Aussengewinde
Short male banjos

JCBM



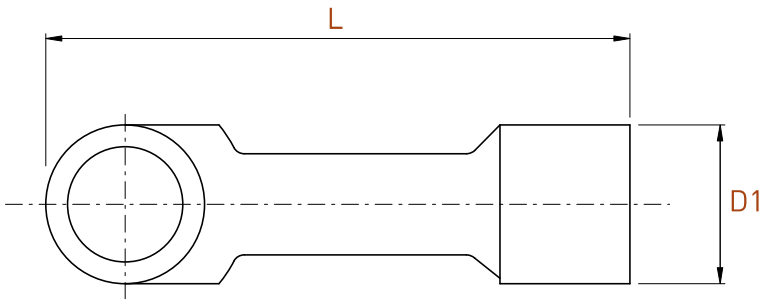


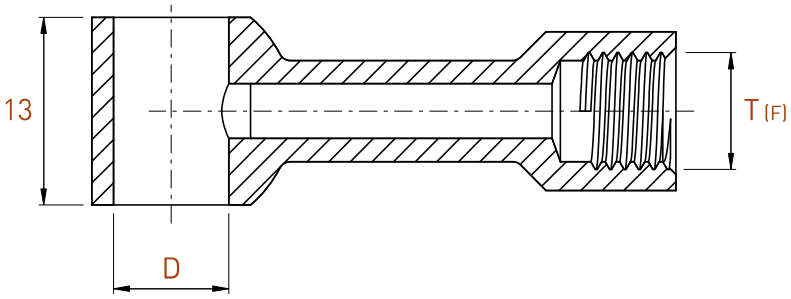


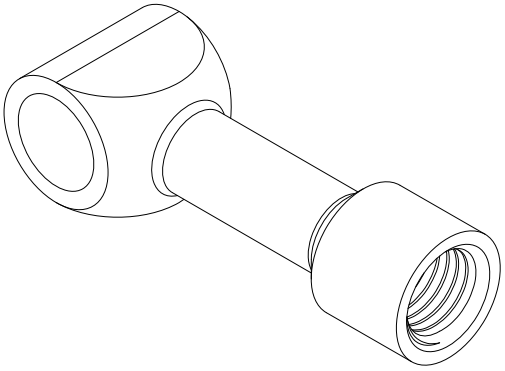
T (M)	A	L	D	Art. N°
M6	10	14	Ø6	**JCBM-Ø6-M6**
M8X1	13	17.5	Ø8	**JCBM-Ø8-M8X1**
	13	19.5	Ø10	**JCBM-Ø10-M8X1**

Banjos longs droits femelle
Adapter lang Innengewinde
Long straight female banjos

JABF





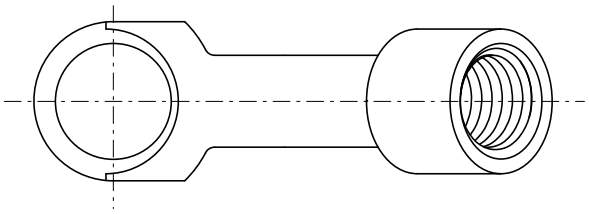


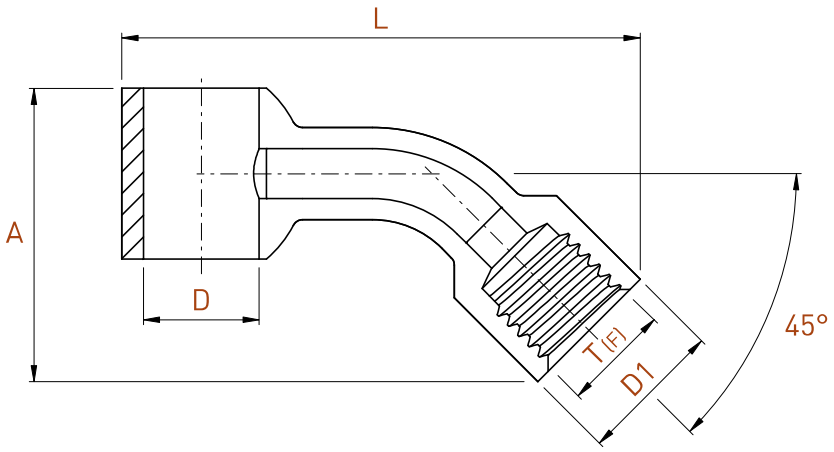
T (F)	A	L	D	D1	Art. N°
M6	10	31.5	Ø6	Ø9	**JABF-Ø6-M6**
M8X1	13	40.5	Ø8	Ø11	**JABF-Ø8-M8X1**
	13	42.5	Ø10	Ø11	**JABF-Ø10-M8X1**
BSP1/8	13	42.5	Ø10	Ø13	**JABF-Ø10-BSP1/8**

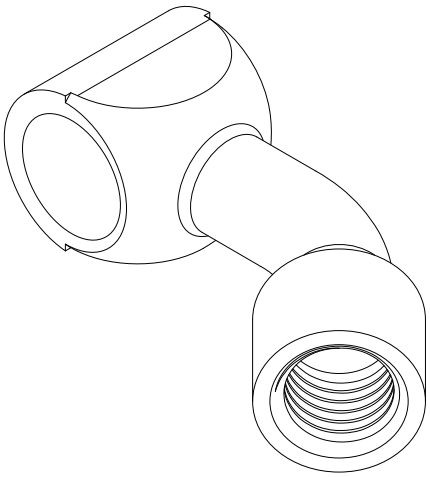
optima tools
wyłączny dystrybutor w Polsce
APPLITEC SWISS TOOLING

Banjos longs coudés femelle
Adapter lang 45° Innengewinde
Long curved female banjos

JABF-45°



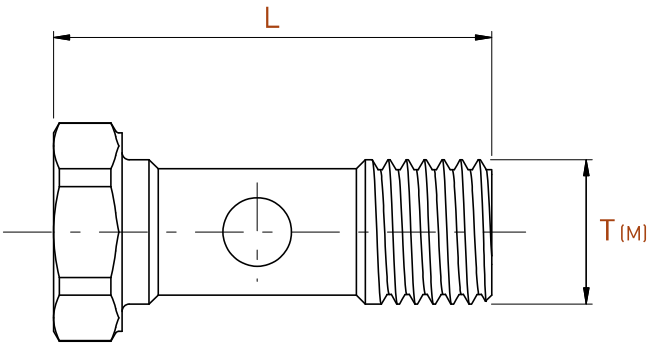


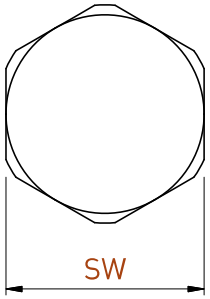


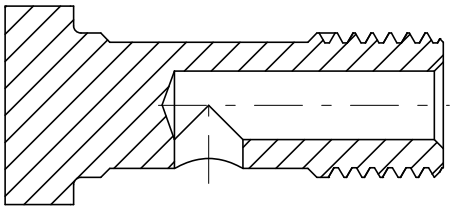
T (F)	A	L	D	D1	Art. N°
M6	10	33	Ø6	Ø9	**JABF-Ø6-M6-45°**
M8X1	11.8	40	Ø8	Ø11	**JABF-Ø8-M8X1-45°**
	13	40.5	Ø10	Ø11	**JABF-Ø10-M8X1-45°**

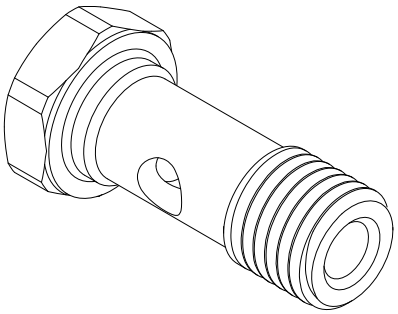
Vis banjo
Hohlschrauben einfach
Banjo screws

JEB





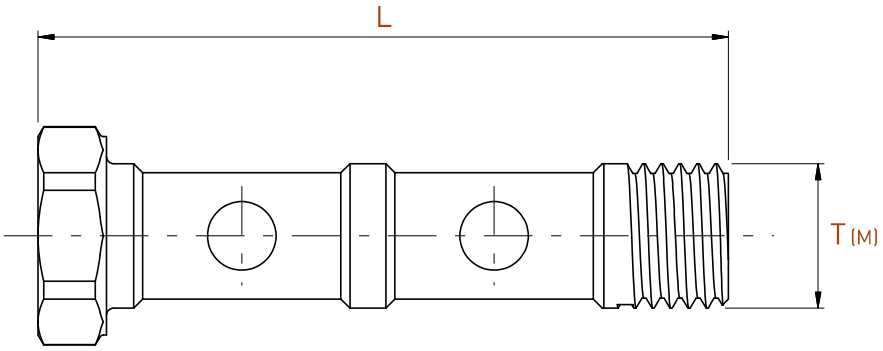


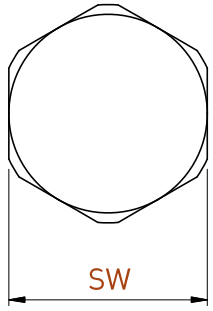


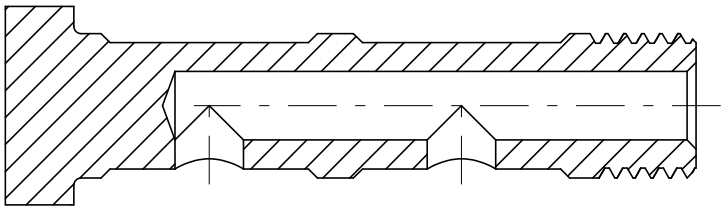
T (M)	L	SW	Art. N°
M5	18.3	8	**JEB-M5-L18**
M6	18.8	8	**JEB-M6-L19**
M8X1	24.3	11	**JEB-M8X1-L24**
BSP1/8	26	13	**JEB-BSP1/8-L26**

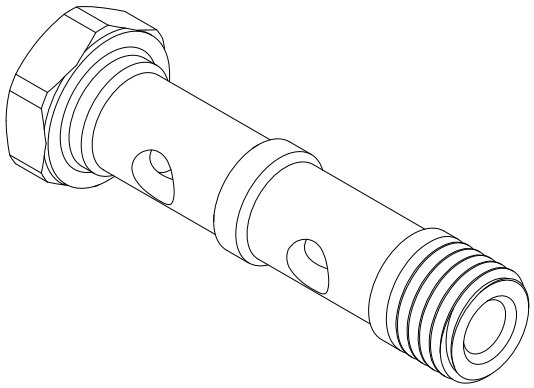
Vis banjo double
Hohlschrauben doppelt
Double banjo screws

JEB-DUO





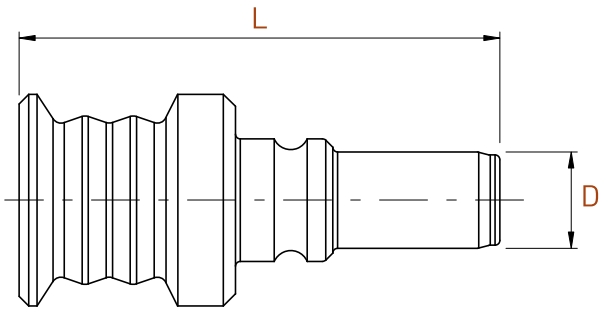


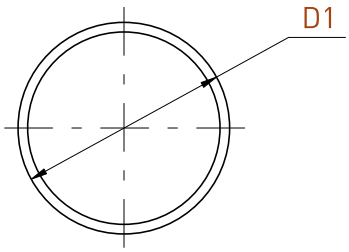


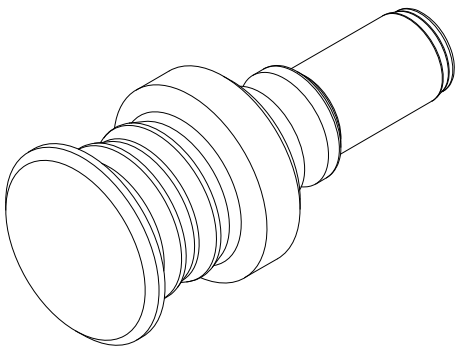
T (M)	L	SW	Art. N°
M6	29.8	8	**JEB-M6-L30-DUO**
M8X1	38.3	11	**JEB-M8X1-L38-DUO**
BSP1/8	40	13	**JEB-BSP1/8-L40-DUO**

Fiches de verrouillage
Verschlußstecker
Sealing connecting plugs

JVB



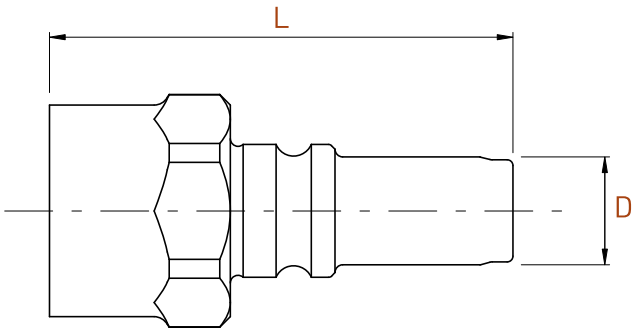


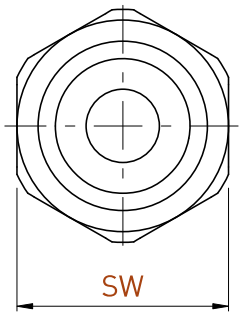


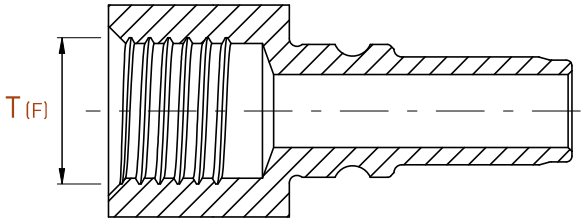
D	D1	L	Art. N°
Ø4	Ø8.8	20	**JVB-D4**
Ø6	Ø12	27	**JVB-D6**

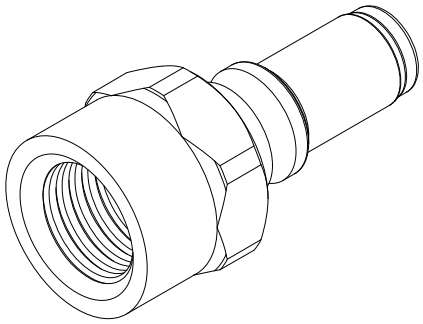
Fiches de connexion
Innengewindestecker
Connecting plugs

JVF





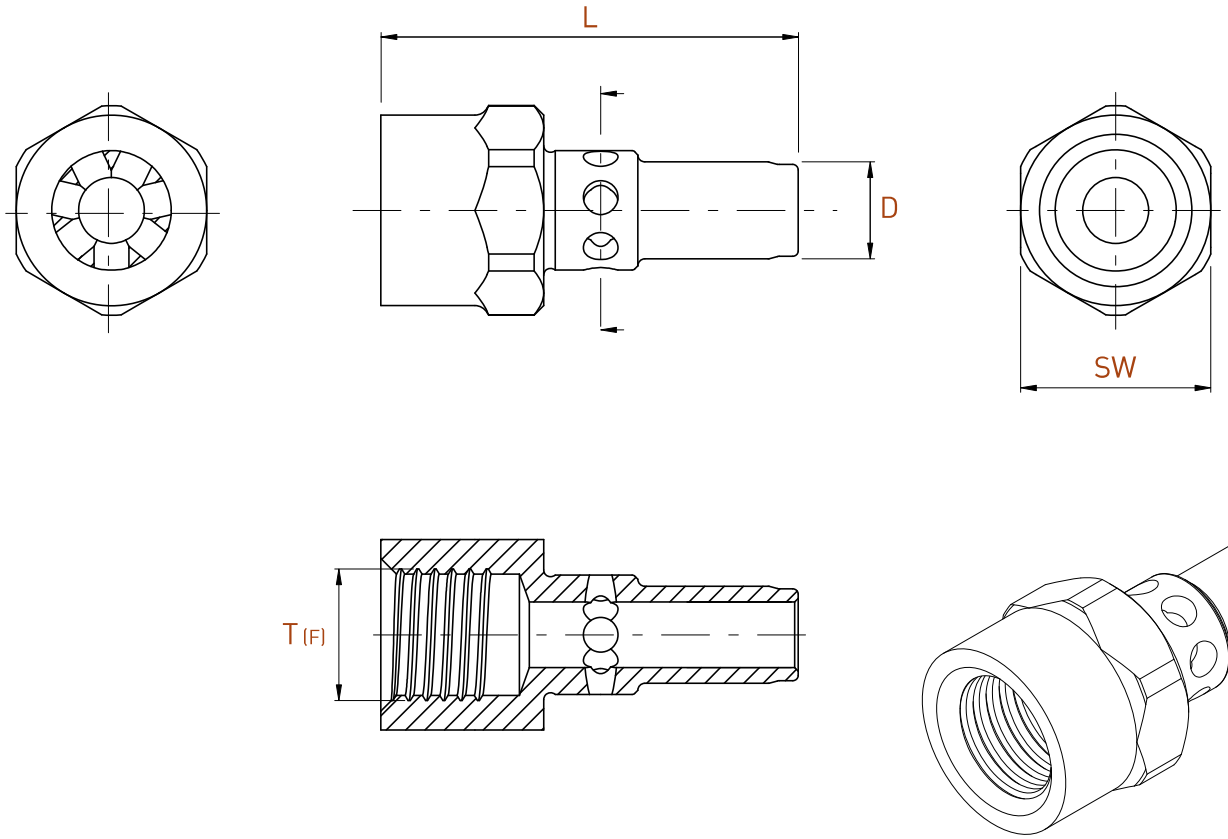




D	T (F)	L	SW	Art. N°
Ø4	M6	18.3	8	**JVF-M6-D4**
Ø6	M8X1	24	11	**JVF-M8X1-D6**
Ø6	BSP1/8	25.5	11	**JVF-BSP1/8-D6**

Fiches de connexion fixes femelle
Innengewindestecker mit Verdrehsicherung
Female positionning connection plugs

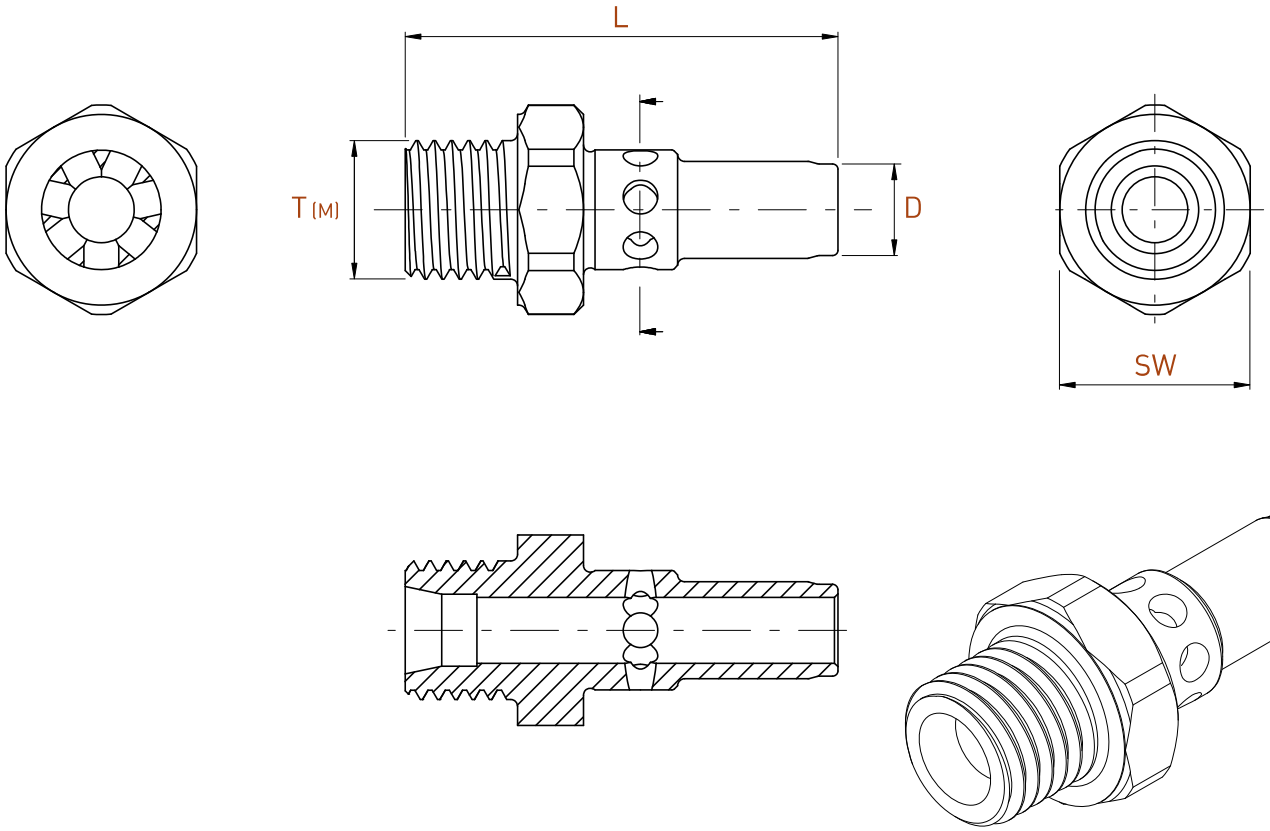
JWF



D	T (F)	L	SW	Art. N°
Ø4	M6	18.3	8	**JWF-M6-D4**
Ø6	M8X1	24	11	**JWF-M8X1-D6**

Fiches de connexion fixes mâle
Aussengewindestecker mit Verdrehsicherung
Male positionning connection plugs

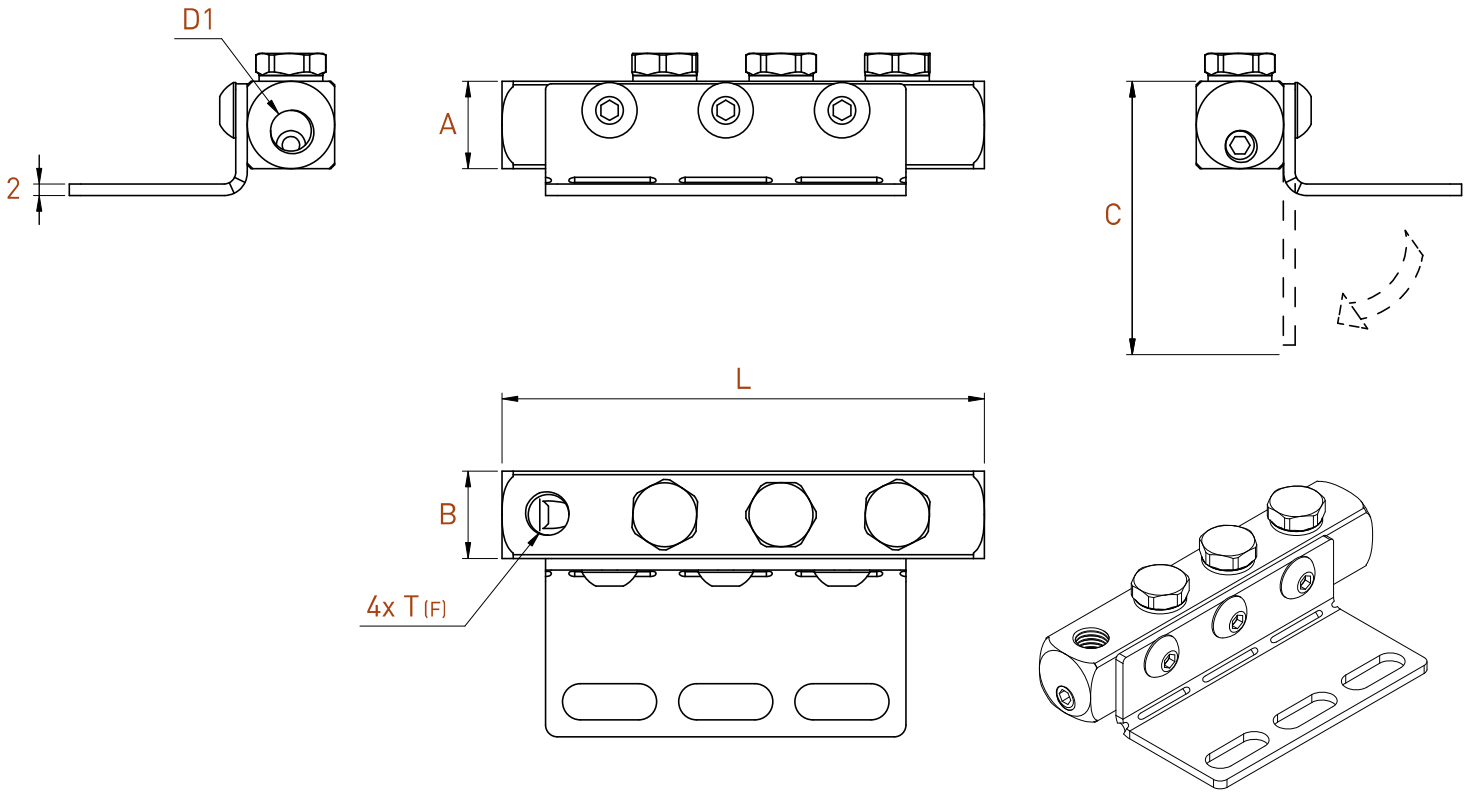
JWM



D	T (M)	L	SW	Art. N°
Ø4	M6	18.3	8	**JWM-M6-D4**
Ø6	M8X1	25	11	**JWM-M8X1-D6**

Blocs de distribution
Kühlmittelverteiler
Distribution blocks

JK



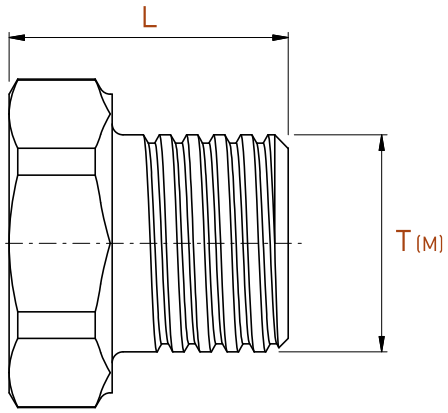
T (F)	A	B	C	D1	L	Art. N°
M5	10	10	37	M6	62	**JK-M5-1010-4T**
M6	10	10	37	M6	62	**JK-M6-1010-4T**
M8X1	15	15	47	M8X1	83	**JK-M8X1-1515-4T**
BSP1/8	15	15	47	BSP1/8	83	**JK-BSP1/8-1515-4T**

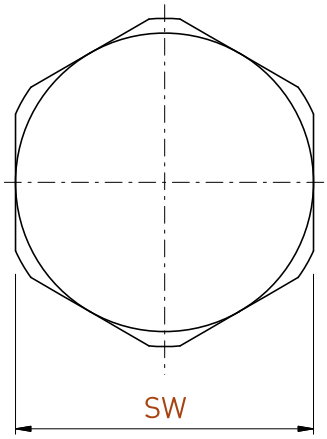
Qty	Livré avec	Mitgeliefert	Supplied with
1	Plaque de serrage pliable	Faltbare Klemmplatte	Foldable clamping plate
3	Vis bombée	Linsenkopfschraube	Domed clamping Screw
3	Vis sans tête bouchon	Verschlußstopfen	Sealing screw
3	Joint d'étanchéité en cuivre	Kupferdichtungsringe	Copper sealing basket
1	Vis sans tête bouchon	Madenschraube	Grub screw

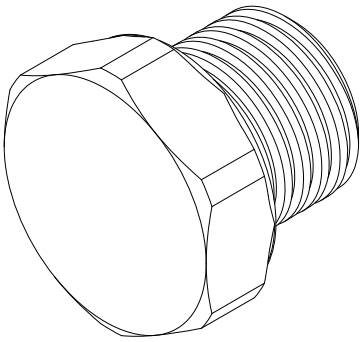
optima tools
wyłączny dystrybutor w Polsce
APPLITEC SWISS TOOLING

Bouchons d'étanchéité
Verschlußstopfen
Sealing plugs

JBB







SW	T (M)	L	Art. N°
8	M5	7.3	**JBB-M5-L7.0**
8	M6	7.8	**JBB-M6-L8.0**
11	M8X1	10.3	**JBB-M8X1-L10.0**
11	BSP1/8	10.3	**JBB-BSP1/8-L10.0**

optima tools
wyłączny dystrybutor w Polsce
APPLITEC SWISS TOOLING

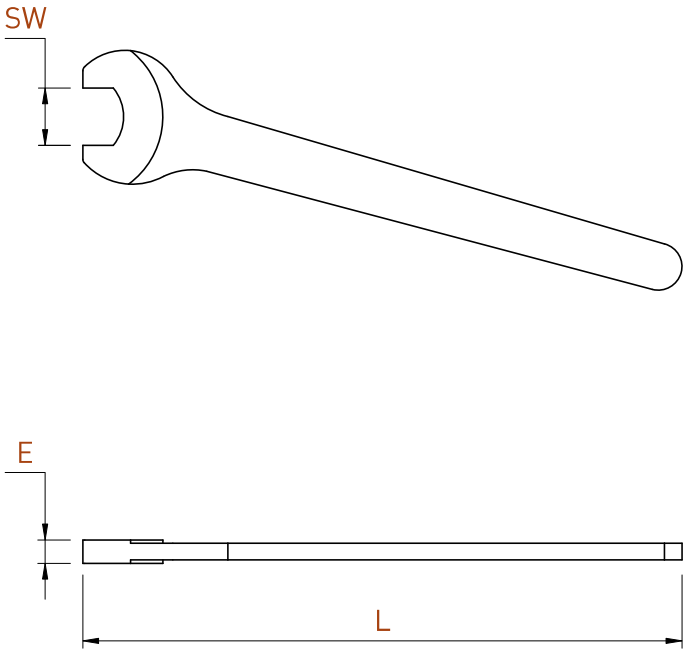
Rubans d'étanchéité pour filetage
Gewindedichtbänder (Teflon)
Thread sealing tapes

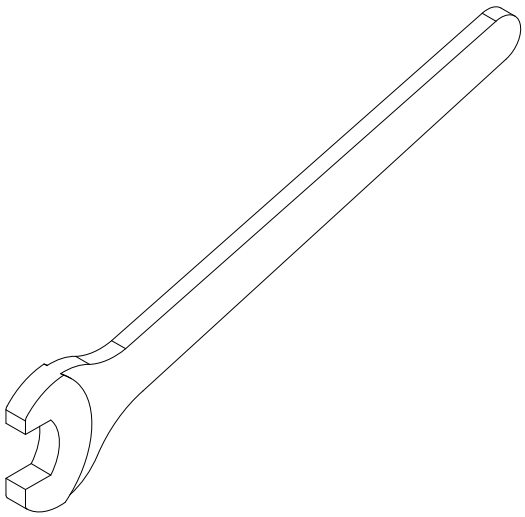
TEF

Largeur Breite Width	Epaisseur Dicke Thickness	Longueur Länge Length	**Art. N°**
6 mm	0.1 mm	12 m	**TEF-6010**

optima tools
wyłączny dystrybutor w Polsce
APPLITEC SWISS TOOLING

Clés de serrage
Gabelschlüssel
Clamping keys





SW	E	L	Art. N°
8	2.5	90	**C-SW8-E2.5**
11	3.7	110	**C-SW11-E3.7**
13	5.8	130	**C-SW13-E5.8**

PERFORMANCE | PRECISION | RIGIDITY

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