

Maxiflex 1/4":n ja 1/2":n nivelletku- ja suutinjärjestelmät

wiha 
Tools that work for you

Wiha maxiflex-niveletkut viilennys- ja voitelu-järjestelmiin, teollisuuden sahaus- poraus- jyr-sintä- ja hiontaprosesseihin.

- **Monipuolinen järjestelmä:**
Laaja valikoima letkun liitoksia, suuttimia, ja sulkuventtiilejä. Monipuolinen järjestelmä on helposti muunneltavissa eri käyttökohteisiin. Ilman tulo ja puhallus, liuotteiden kuljetus, lisävarsikäyttö.
- **Laadukas järjestelmä:**
Järjestelmän osat kiinnittyvät hyvin toisiinsa, eikä paineen vaihtelut tai koneen värähtely ir-rota niitä toisistaan. Laadukkaasta, kestävästä muovista valmistetut osat kestävät kemikaaleja ja liuottimia, eivätkä johda sähköä.
- **Yhteensopivuus muihin järjestelmiin:**
Yhdistettävissä LOC-LINE®, Snap-Loc®, ARINA Cool-Line®, LEGROM-VARIO-System® järjestelmiin soveltuvien osien.



Tnr	Tuotenimi
30518	Wiha Maxiflex® 1/4":n aloitussetti sisältää 23 osaa: 3 putkea á 280 mm, 2 pyöreää suutinta ø 1,6 mm, 3 pyöreää suutinta ø 3,2 mm, 2 pyöreää suutinta ø 5,6 mm, 1 lattasuutin 24 mm, 1 lattasuutin rei'illä 24 mm (7 reikää ø 1,5 mm), 2 Y-liitintä, 1 kaksipuoleinen pallopäämuhvi, 2 kierrenippaa R 1/8", 3 kierrenippaa R 1/4", 1 sovitin LOC-LINE, 1 asennuspihdit, 1 erotuskiila.
30519	Wiha Maxiflex® 1/2":n aloitussetti sisältää 20 osaa: 3 putkea á 265 mm, 3 pyöreää suutinta ø10 mm, 1 lattasuutin 30 mm, 1 lattasuutin 60 mm, 1 lattasuutin rei'illä 30 mm (6 reikää ø 3,3 mm), 1 Y-liitin, 1 Y-pienennys, 1 letkun pienennys 1/2"-1/4", 3 kierrenippaa R 1/2", 2 kierrenippaa R 3/8", 1 sovitin LOC-LINE, 1 asennuspihdit, 1 erotuskiila.

Wiha articulated hose system.

The universal pipe system.



maxiflex® programme ø 1/4" (6.35 mm).

	Order-No.	Article-No.	ovh	alv	0%	
	27085	412 2030			1	Pack with 22 segments, assembled Length: 280 mm
	27086	412 2060			1	Pack with 80 segments, assembled Length: 1000 mm
	27087	412 2220			1	Pack with 4 cylindrical nozzles ø 1.6 mm
	27088	412 2240			1	Pack with 4 cylindrical nozzles ø 3.2 mm
	27089	412 2260			1	Pack with 4 cylindrical nozzles ø 5.6 mm
	27090	412 2280			1	Pack with 2 flat nozzles, 7 holes (ø 1.5 mm) 24 mm wide
	27091	412 2330			1	Pack with 2 flat nozzles 24 mm wide
	27092	412 2420			1	Pack with 4 angular nozzles ø 1.6 mm
	27093	412 2440			1	Pack with 4 angular nozzles ø 3.2 mm
	27094	412 2460			1	Pack with 4 angular nozzles ø 5.6 mm
	27095	412 2480			1	Pack with 2 multi-hole angular nozzles, 7 holes (ø 2 mm)
	27096	412 2640			1	Pack with 4 adapters for LOC-LINE® Flexi and ARIANA Cool-Line
	27097	412 2650			1	Pack with 4 spherical double socket segments
	27098	412 2660			1	Pack with 4 double nipples
	27099	412 2710			1	Pack with 4 threaded nipples R 1/8"
	27100	412 2720			1	Pack with 4 threaded nipples R 1/4"
	27101	412 2740			1	Pack with 2 Y-junctions
	27102	412 2770			1	Pack with 2 regulating valves
	27103	412 2780			1	Pack with 2 segment clips
	29446	412 2760			1	Ball valve with threaded outlet G 1/4"

maxiflex® programme ø 1/4" (6.35 mm).

	Order-No.	Article-No.	ovh	alv	0%	
	27084	412 2010			1	maxiflex®-set, assembled 1 threaded nipple R 1/4" 22 segments 1 cylindrical nozzle ø 3.2 mm Total length: 320 mm
	27108	412 2920			1	Separation wedge
	27109	412 2930			1	Assembly pliers
	27104	412 2810			1	Set with magnetic foot and ball valve, assembled 1 threaded nipple R 1/4" 22 segments 1 cylindrical nozzle ø 3.2 mm Magnetic foot with hose nozzle ø 11 mm Extra: Magnetic adhesion 80 N
	27105	412 2820			1	Set with magnetic foot, assembled 2 threaded nipples R 1/4" 44 segments, length: 2 x 320 mm 2 cylindrical nozzles ø 3.2 mm Magnetic foot with hose nozzle ø 11 mm Extra: Magnetic adhesion 80 N
	27106	412 2830			1	Set with magnetic foot and ball valve, assembled 1 threaded nipple R 3/8" for hose diameter 1/2" 1 reduction of hose diameter from 1/2" to 1/4" 22 segments 1 cylindrical nozzle ø 3.2 mm Magnetic foot with hose nozzle ø 11 mm Extra: Magnetic adhesion 150 N
	27107	412 2850			1	Distribution block with 3 ball valves Ball valves with threaded outlets R 1/4" Hose nozzle ø 11 mm Extra: Magnetic adhesion 4 x 95 N
	30518	412 2000			1	maxiflex® basic set 3 tubes à 280 mm 2 cylindrical nozzles ø 1.6 mm 3 cylindrical nozzles ø 3.2 mm 2 cylindrical nozzles ø 5.6 mm 1 flat nozzle 24 mm 1 flat nozzle 24 mm, 7 holes ø 1.5 mm 2 Y-junctions 1 spherical double socket segment 2 threaded nipples R 1/8" 3 threaded nipples R 1/4" 1 adapter for LOC-LINE® 1 assembly pliers 1 separation wedge

maxiflex® programme ø 1/2" (12.7 mm).

	Order-No.	Article-No.	ovh alv 0%	
	27111	412 4030	1	
		Pack with 12 segments, assembled		
		Length: 265 mm		
	27112	412 4060	1	
		Pack with 48 segments, assembled		
		Length: 1000 mm		
	27113	412 4130	1	
		Pack with 4 jointed pipe segments		
		Length: 440 mm		
	27114	412 4160	1	
		Pack with 4 segment clamps incl. screws		
	27115	412 4220	1	
		Pack with 4 cylindrical nozzles ø 10 mm		
	27116	412 4240	1	
		Pack with 2 flat nozzles, 6 holes (ø 10 mm)		
		30 mm wide		
	27117	412 4330	1	
		Pack with 2 flat nozzles 30 mm wide		
	27118	412 4360	1	
		Pack with 2 flat nozzles 60 mm wide		
	27119	412 4420	1	
		Pack with 4 angular nozzles ø 7 mm		
	27120	412 4440	1	
		Pack with 4 angular nozzles ø 10 mm		
	27121	412 4460	1	
		Pack with 2 multi-hole angular nozzles,		
		8 holes (ø 3.5 mm)		
	27122	412 4620	1	
		Pack with 2 reducers,		
		1/2" to 1/4" system		
	27123	412 4640	1	
		Pack with 4 adapters for Loc-Line® Flexi		
		and ARIANA Cool-Line		
	27124	412 4650	1	
		Pack with 4 spherical double socket		
		segments		
	27125	412 4660	1	
		Pack with 4 double nipples		
	27126	412 4720	1	
		Pack with 4 threaded nipples R 3/8"		
	27127	412 4730	1	
		Pack with 4 threaded nipples R 1/2"		
	27128	412 4740	1	
		Pack with 2 Y-junctions		
	27129	412 4750	1	
		Pack with 2 Y reducer junctions		
		1/2" to 1/4" system		
	27130	412 4770	1	
		Pack with 2 regulating valves		

maxiflex® programme ø 1/2" (12.7 mm).

	Order-No.	Article-No.	ovh alv 0%	
	29447	412 4760	1	
		Ball valve with		
		threaded outlet G 3/8"		
	27110	412 4010	1	
		maxiflex®-set, assembled		
		1 threaded nipple R 1/2"		
		12 segments		
		1 cylindrical nozzle ø 10 mm		
		Total length: 320 mm		
	27134	412 4920	1	
		Separation wedge		
	27135	412 4930	1	
		Assembly pliers		
	27132	412 4820	1	
		Set with magnetic foot and ball valve,		
		assembled		
		1 threaded nipple R 3/8"		
		12 segments		
		1 cylindrical nozzle ø 10 mm		
		Magnetic foot with hose nozzle ø 13 mm		
Extra:		Magnetic adhesion 150 N		
	30519	412 4000	1	
		maxiflex® basic set		
		3 tubes à 265 mm		
		3 cylindrical nozzles ø 10 mm		
		1 flat nozzle 30 mm		
		1 flat nozzle 60 mm		
		1 flat nozzle 30 mm, 6 holes ø 3.3 mm		
		1 Y-junction		
		1 Y reducer junction		
		1 reduction of hose		
		diameter from 1/2" to 1/4"		
		3 threaded nipples R 1/2"		
		2 threaded nipples R 3/8"		
		1 adapter for LOC-LINE®		
		1 assembly pliers		
		1 separation wedge		

Wiha Info

**You currently use a different system?
No problem!**

System	Information
LOC-LINE®	Compatible with help of maxiflex® adapter order no. 27096 (1/4") and 27123 (1/2").
Snap-Loc®	Compatible on both sides (external and internal ball) without adapter.
ARIANA Cool-Line	Compatible with help of maxiflex® adapter order no. 27096 (1/4") and 27123 (1/2").
LEGROM-VARIO-System®	Small version 1/4" is compatible with help of maxiflex adapter (order no. 27096) when using Varios outer ball and adapters inner ball.



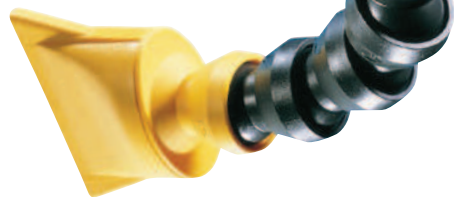
Wiha articulated hose system.

The universal pipe system.

maxiflex®



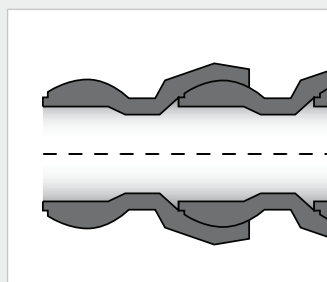
The Wiha maxiflex® universal articulated hose system is dimensionally stable, individually adjustable and has a long service life.



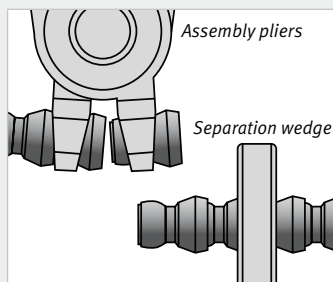
Wiha maxiflex® is a universal articulated hose system with maximum flexibility.

The broad range of hose joints, nozzles, connections, junctions and stop valves supply perfect solutions for every cooling or lubrication task.

A high quality and indestructible plastic, extensive design knowledge and precise manufacturing of all components ensures that this articulated hose system can be adapted for each individual application in day-to-day practice. With tight fitting components, maxiflex® is dimensionally stable, meaning no altering under pressure or via machine vibrations.



Unrestricted flow design



Assembly pliers and separation wedge



Wiha articulated hose system.

Permanent

- high quality, indestructible, dimensionally stable plastic
- resistant to chemicals and solvents
- is not an electrical conductor

Universal use

- cooling and lubrication for sawing, drilling, milling, grinding and machining processes
- blowing out and drawing in of air
- conducting of solvents
- positioning of auxiliary aids (so-called third hands)

Flexible

- adapter solutions for other hose systems

Precise

- Swiss precision with articulated hose assortment