

Wavin Tigris

Product Guide

Tigris family
one-fits-all



wavin

Wavin Tigris

New: Tigris K5/M5

Wavin's brand new fitting generation, Tigris K5/M5 has been developed from scratch by making the design ideal for the needs of the installer has been adapted.

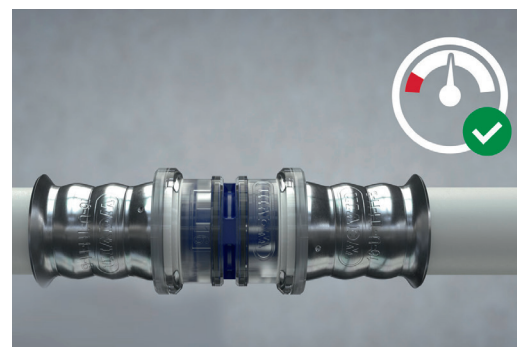
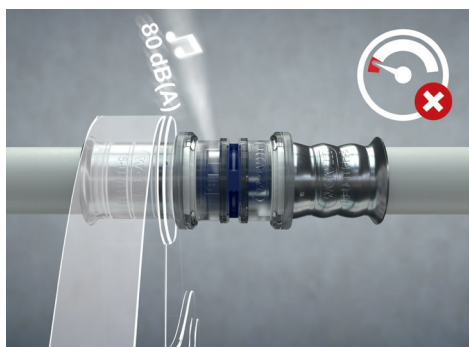
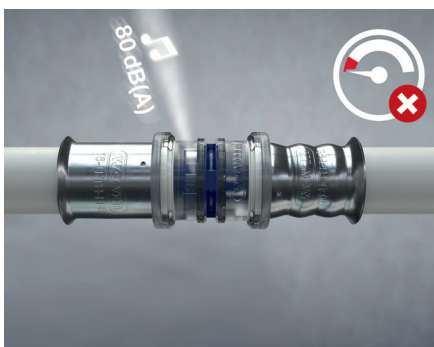
Wavin Tigris K5/M5, builds on the success and reliability delivered by its predecessor, the Tigris K1/M1. The new Wavin Tigris K5/M5 are the very first of their kind to feature the innovative Acoustic Leak Alert function.



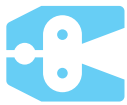
Acoustic Leak Alert Smart and unique

Wavin's unique innovative feature, Acoustic Leak Alert, is an integrated leak detection system for pressure tests executed with air. When a fitting is not pressed it emits a loud whistle (+/- 80dB(A)) that makes it easy to quickly trace the leaking fitting*. For air testing, only a simple air compressor is required at the construction site, which will verify with 0.15 bar the tightness of the installation. The advantages of this air test:

- ⌚ An early water supply on the construction site is not necessary
- ⌚ The possible Legionella risk due to standing water until commissioning is eliminated
- ⌚ The leak test is fast, clean and can be carried out in any weather
- ⌚ Eliminating leakage sprays saves time and money



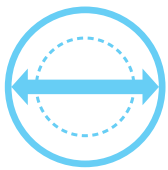
Up
H
U
B
TH



MultiJaw

Compatible with multiple pressing jaw profiles: U, Up, H, TH, B

Designed to fit the most common jaw profiles; U, Up, H, TH and B profiles. No need to buy new equipment, thus easy to switch to the new Tigris 5 series without worrying about your system warranty.



OptiFlow

Tigris K5/M5 have up to 50% larger inner bore

The flow-optimized design ensures:

- ⦿ Significantly lower zeta values
- ⦿ Pressure loss-optimized planning
- ⦿ Savings in material and energy



Defined Leak

Clear visual water leaking when sleeve is not pressed.



EasyFit

The patented hexagonal sleeve-end ensures significantly lower insertion forces. Easy pipe insertion without calibration.



IN4SURE™ (360° visual check)

The IN4SURE™ feature offer 360° a visual check if the pipe is inserted far enough before pressing.



PipeGrip

PipeGrip prevents undesired movements to ensure a reliable pressing.



UltraSeal

O-rings have been tested even beyond the ISO requirements for life test simulation.

Wavin Tigris

One pipe fits all

With Tigris, Wavin offers a complete program of pipe and fitting solutions for multi-layer composite pipe systems. The Tigris family has 5 fitting solutions that are all perfectly designed to offer the most reliable connection for the Wavin's multi-layer composite pipe, dedicated to the requirements of each specific field of application.

All Tigris fitting lines fulfil the specific requirements for hot and cold water installations and radiator heating and underfloor heating systems. They meet all drinking water quality requirements and are physiologically harmless.

Being a real product family, all fittings fit to the same multilayer composite pipe, offering a one-fits-all solution!

The new Tigris K5/M5 fitting generation covers installations with diameters of 16–40 mm and is available in more than 100 variants.

For larger diameters (50 – 75 mm), the proven Tigris K1/M1 system is available. The Tigris family range is completed with the smartFIX push-fit fitting in dimensions 16-25 mm.

The complete system for hygienic flawless drinking water transport.



One pipe fits all

PPSU series		Brass series		
Push-Fit	Radial Press-Fit		Radial Press-Fit	
				
smartFIX 16–25 mm	Tigris K5 16–40 mm	Tigris K1 50–75 mm	Tigris M5 16–40 mm	Tigris M1 50–75 mm

Overview of Product Properties

					
	Tigris M5	Tigris K5	Tigris M1	Tigris K1	smartFIX
 ACOUSTIC LEAK ALERT	✓	✓			
 OPTI FLOW	✓	✓			
 MULTI JAW	✓	✓			
 IN 4SURE	✓	✓			
 EASY FIT	✓	✓	✓	✓	
 PIPE GRIP	✓	✓	✓	✓	
 DEFINED LEAK	✓	✓	✓	✓	
 ULTRA SEAL	✓	✓	✓	✓	✓
Diameters	16–40 mm	16–40 mm	50–75 mm	50–75 mm	16–25 mm
Material	Brass	PPSU	Brass	PPSU	PPSU
Press Profile	U, Up, TH, B, H	U, Up, TH, B, H	U, Up	U, Up	Push-Fit

Wavin Tigris

Pipes



Wavin Multilayer Composite Pipe

› in coils

Size (mm) (Da x s)	Product No.	Length m/coil
16 x 2,00	3018297	100
16 x 2,00	3018302	200
20 x 2,25	3018299	100
25 x 2,50	3018300	50
32 x 3,00	3004370	50



Wavin Multilayer Composite Pipe

› in straight length

Size (mm) (Da x s)	Product No.	Length m
16 x 2,00	3061211	125
20 x 2,25	3061212	90
25 x 2,50	3061213	50
32 x 3,00	3041228	30
40 x 4,00	3004371	20
50 x 4,50	3004372	25
63 x 6,00	3028271	15
75 x 7,50	3053971	5



Wavin Multilayer Composite Pipe

› in coils › For radiator connection and underfloor heating only (not for potable water)

Size (mm) (Da x s)	Product No.	Length m/coil
16 x 2,00	3017595	200
16 x 2,00	3017597	500



Wavin Multilayer Composite Pipe in coils

› in black conduit

Size (mm) (Da x s)	Product No.	Length m/coil
16 x 2,00	3013507	75
20 x 2,25	3013508	75



Protective conduit*

› in coil

Size (mm) (Da x s)	Product No.	Length m/coil
20 (16 x 2,00)	4013236	50
23 (20 x 2,25)	4013239	50
29 (25 x 2,50)	4013237	50
36 (32 x 3,00)	4013238	25



Wavin Multilayer Composite Pipe

› in coils › pre-insulated – 9 mm

Size (mm) (Da x s)	Product No.	Length m/coil
16 x 2,00	3004378	50
20 x 2,25	3004379	50
25 x 2,50	3071219	25



Wavin Multilayer Composite Pipe

› in coils › pre-insulated – 13 mm

Size (mm) (Da x s)	Product No.	Length m/coil
16 x 2,00	3004380	50
20 x 2,25	3004381	50
25 x 2,50	3070932	25



Wavin Multilayer Composite Pipe

› in coils › pre-insulated – 26 mm

Size (mm) (Da x s)	Product No.	Length m/coil
16 x 2,00	4062169	25
20 x 2,25	4062170	25
25 x 2,50	4062171	25



Wavin Multilayer Composite Pipe

› in coils › blue pre-insulated – 9 mm

Size (mm) (Da x s)	Product No.	Length m/coil
16 x 2,00	3071220	50 300
20 x 2,25	3071221	50 150
25 x 2,50	3071222	25 75



Wavin Multilayer Composite Pipe

› in coils › blue pre-insulated – 13 mm

Size (mm) (Da x s)	Product No.	Length m/coil
16 x 2,00	3071224	50 150
20 x 2,25	3071225	50 150
25 x 2,50	3071226	25 75

Fittings

Tigris K5 Coupling



Size	Product No.	Pack Pcs./bag	Pack Pcs./box
16	3079754	10	60
20	3079755	10	50
25	3079756	10	40
32	3079757	5	20
40	3079758	2	8

Tigris K5 Coupling > Reducers



Size	Product No.	Pack Pcs./bag	Pack Pcs./box
20 x 16	3079759	10	60
25 x 16	3079760	10	40
25 x 20	3079761	10	40
32 x 20	3079762	5	20
32 x 25	3079763	5	20
40 x 32	3079764	2	8

Tigris K1 Coupling



Size	Product No.	Pack Pcs./bag	Pack Pcs./box
50	3027832	2	8
63	3027847	-	2
75	3065639	-	2

Tigris K1 Coupling > Reducers



Size	Product No.	Pack Pcs./bag	Pack Pcs./box
50 x 32	3027833	2	10
50 x 40	3027834	2	8
63 x 40	3027852	-	2
63 x 50	3027850	-	2
75 x 50	3065641	-	2
75 x 63	3065640	-	2

Tigris M5 Coupling



Size	Product No.	Pack Pcs./bag	Pack Pcs./box
16	4065973	10	80
20	4065974	10	80
25	4065975	5	40
32	4065976	5	40
40	4065977	5	15

Tigris M5 Coupling > Reducers



Size	Product No.	Pack Pcs./bag	Pack Pcs./box
20 x 16	4065985	10	80
25 x 16	4065986	5	40
25 x 20	4065987	5	40
32 x 16	4065988	5	40
32 x 20	4065989	5	40
32 x 25	4065990	5	40
40 x 25	4065991	5	20
40 x 32	4065992	5	20

Tigris M1 Coupling



Size	Product No.	Pack Pcs./bag	Pack Pcs./box
50	4032658	3	18
63	4032659	2	8
75	4049168	2	4

Tigris M1 Coupling > Reducers



Size	Product No.	Pack Pcs./bag	Pack Pcs./box
50 x 32	4032669	3	18
50 x 40	4032670	3	18
63 x 40	4032671	2	8
63 x 50	4032672	2	8
75 x 50	4049170	2	4
75 x 63	4049169	2	4

smartFIX Coupling



Size	Product No.	Pack Pcs./bag	Pack Pcs./box
16	3004472	10	70
20	3004473	10	50
25	3004474	5	30

smartFIX Coupling > Reducers



Size	Product No.	Pack Pcs./bag	Pack Pcs./box
20 x 16	3004502	10	70
25 x 20	3004504	5	30

Wavin Tigris

Elbows



Tigris K5 > 45° elbow

Size	Product	Pack	
	No.	Pcs./bag	Pcs./box
25	3079773	10	30
32	3079774	5	20
40	3079775	2	8



Tigris K1 > 45° elbow

Size	Product	Pack	
	No.	Pcs./bag	Pcs./box
50	3024668	2	8
63	3027849	-	2
75	3065642	-	2



Tigris M5 > 45° elbow

Size	Product	Pack	
	No.	Pcs./bag	Pcs./box
40	4066000	5	15



Tigris M1 > 45° elbow

Size	Product	Pack	
	No.	Pcs./bag	Pcs./box
50	4032559	3	6
63	4032560	2	4
75	4049171	-	2



Tigris K5 > 90° elbow

Size	Product	Pack	
	No.	Pcs./bag	Pcs./box
16	3079768	10	50
20	3079769	10	50
25	3079770	10	30
32	3079771	5	15
40	3079772	2	8



Tigris K1 > 90° elbow

Size	Product	Pack	
	No.	Pcs./bag	Pcs./box
50	3024667	2	6
63	3027848	-	2
75	3065643	-	2



Tigris M5 > 90° elbow

Size	Product	Pack	
	No.	Pcs./bag	Pcs./box
16	4065993	10	80
20	4065994	10	80
25	4065995	5	40
32	4065996	5	20
40	4065997	5	15



Tigris M1 > 90° elbow

Size	Product	Pack	
	No.	Pcs./bag	Pcs./box
50	4032567	3	6
63	4032568	2	4
75	4049172	-	2



smartFIX > 90° elbow

Size	Product	Pack	
	No.	Pcs./bag	Pcs./box
16	3004480	10	70
20	3004481	10	50
25	3004482	5	30

Tee

Tigris K5 Equal Tee



Size	Product No.	Pack	Pack
		Pcs./bag	Pcs./box
16	3079811	10	50
20	3079812	10	30
25	3079813	5	15
32	3079814	3	9
40	3079815	2	4

Tigris K1 Equal Tee



Size	Product No.	Pack	Pack
		Pcs./bag	Pcs./box
50	3027829	2	6
63	3027853	-	2
75	3065644	-	2

Tigris M5 Equal Tee



Size	Product No.	Pack	Pack
		Pcs./bag	Pcs./box
16	4066086	10	80
20	4066087	10	40
25	4066088	5	20
32	4066089	5	20
40	4066090	3	6

Tigris M1 Equal Tee



Size	Product No.	Pack	Pack
		Pcs./bag	Pcs./box
50	4032601	2	4
63	4032602	1	2
75	4049173	-	2

smartFIX Equal Tee



Size	Product No.	Pack	Pack
		Pcs./bag	Pcs./box
16	3004496	10	70
20	3004497	5	50
25	3004498	5	30

Tigris K5 > Reducing Tee



Size	Product No.	Pack	Pack
		Pcs./bag	Pcs./box
16 x 20 x 16	3079821	10	50
20 x 16 x 16	3079822	10	40
20 x 16 x 20	3079823	10	40
20 x 20 x 16	3079824	10	40
20 x 25 x 20	3079826	5	25
25 x 16 x 16	3079829	5	30
25 x 16 x 20	3079831	5	30
25 x 16 x 25	3079827	5	25
25 x 20 x 16	3079830	5	30
25 x 20 x 20	3079825	5	25
25 x 20 x 25	3079828	5	25
25 x 25 x 20	3079832	5	25
25 x 32 x 25	3079833	5	20
32 x 16 x 32	3079834	5	15
32 x 20 x 25	3079838	5	15
32 x 20 x 32	3079835	5	15
32 x 25 x 25	3079836	5	15
32 x 25 x 32	3079837	5	10
NEW 40 x 20 x 40	3084109	2	6
40 x 25 x 32	3079841	3	6
40 x 25 x 40	3079839	2	6
40 x 32 x 32	3079842	2	6
40 x 32 x 40	3079840	2	6

Tigris K1 > Reducing Tee



Size	Product No.	Pack	Pack
		Pcs./bag	Pcs./box
50 x 25 x 40	3031216	2	6
50 x 25 x 50	3027830	2	6
50 x 32 x 32	3027846	2	6
50 x 32 x 40	3027844	2	6
50 x 32 x 50	3027842	2	6
50 x 40 x 40	3027845	2	6
50 x 40 x 50	3027831	2	6
63 x 25 x 50	3027856	-	2
63 x 32 x 63	3027855	-	2
63 x 40 x 63	3027854	-	2
75 x 32 x 75	3065647	-	2
75 x 40 x 75	3065646	-	2
75 x 50 x 75	3065645	-	2

Wavin Tigris

Tee / Transitions

Tigris M5 › Reducing Tee



Size	Product No.	Pack Pcs./bag	Pack Pcs./box
16 x 20 x 16	4066106	10	80
20 x 16 x 16	4066107	10	40
20 x 16 x 20	4066108	10	40
20 x 20 x 16	4066109	10	40
20 x 25 x 20	4066111	10	40
NEW 25 x 16 x 16	4066114	5	20
NEW 25 x 16 x 20	4066116	5	20
25 x 16 x 25	4066112	5	20
NEW 25 x 20 x 16	4066115	5	20
25 x 20 x 20	4066110	5	20
25 x 20 x 25	4066113	5	20
NEW 25 x 25 x 20	4066117	5	20
NEW 25 x 32 x 25	4066118	5	20
NEW 32 x 16 x 32	4066119	5	20
NEW 32 x 20 x 25	4066123	5	20
32 x 20 x 32	4066120	5	20
32 x 25 x 25	4066121	5	20
32 x 25 x 32	4066122	5	20
40 x 20 x 40	4066124	5	10
NEW 40 x 25 x 32	4066127	5	20
40 x 25 x 40	4066125	5	10
NEW 40 x 32 x 32	4066128	5	20
40 x 32 x 40	4066126	5	10

Tigris M1 › Reducing Tee



Size	Product No.	Pack Pcs./bag	Pack Pcs./box
50 x 40 x 50	4032638	2	4
63 x 40 x 63	4032639	2	4
63 x 50 x 63	4034542	2	4
75 x 32 x 75	4049177	-	2
75 x 40 x 75	4049176	-	2
75 x 50 x 75	4049175	-	2
75 x 63 x 75	4049174	-	2

smartFIX › Reducing Tee



Size	Product No.	Pack Pcs./bag	Pack Pcs./box
20 x 16 x 16	3004492	10	70
20 x 16 x 20	3004491	10	50
20 x 20 x 16	3004490	5	50
25 x 16 x 25	3004493	5	30
25 x 20 x 20	3004495	5	30
25 x 20 x 25	3004494	5	30

Tigris K5 › Male Transition Couplers



NEW

Size	Product No.	Pack Pcs./bag	Pack Pcs./box
16 x 1/2"	3079798	10	60
NEW 16 x 3/4"	3079799	10	60
20 x 1/2"	3079800	10	60
20 x 3/4"	3079801	10	50
25 x 3/4"	3079802	10	40
25 x 1"	3079803	10	30
32 x 1"	3079804	5	20
32 x 1 1/4"	3079805	5	15
40 x 1 1/4"	3079806	2	8

Tigris K1 › Male Transition Couplers



Size	Product No.	Pack Pcs./bag	Pack Pcs./box
50 x 1 1/2"	3027837	2	10

Tigris M5 › Male Transition Couplers



NEW

Size	Product No.	Pack Pcs./bag	Pack Pcs./box
16 x 1/2"	4066041	10	80
16 x 3/4"	4066042	10	80
20 x 1/2"	4066043	10	80
20 x 3/4"	4066044	10	80
20 x 1"	4066045	10	80
25 x 3/4"	4066046	5	40
NEW 25 x 1"	4066047	5	40
32 x 1"	4066048	5	40
32 x 1 1/4"	4066049	5	40
40 x 1 1/2"	4066050	5	15
40 x 1 1/4"	4066051	5	20

Tigris M1 › Male Transition Couplers



Size	Product No.	Pack Pcs./bag	Pack Pcs./box
50 x 1 1/2"	4032684	3	12
63 x 2"	4032685	2	4
75 x 2 1/2"	4049178	2	4

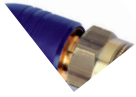
smartFIX › Male Transition Couplers



Size	Product No.	Pack Pcs./bag	Pack Pcs./box
16 x 1/2"	3004477	10	70
20 x 1/2"	3004478	5	50
20 x 3/4"	3004479	5	30

Transitions

smartFIX › Male Transition Couplers



Size	Product No.	Pack	
		Pcs./bag	Pcs./box
16 x 1/2"	4013592	5	20
20 x 1/2"	4013594	5	20
20 x 3/4"	4013596	2	10
25 x 3/4"	4013598	2	10
25 x 1"	4013600	2	10

smartFIX › Female Transition Couplers



Size	Product No.	Pack	
		Pcs./bag	Pcs./box
16 x 1/2"	3021181	5	20
20 x 1/2"	3021182	5	20
20 x 3/4"	3021183	2	10
25 x 3/4"	3021184	2	10
25 x 1"	3021185	2	10

Tigris K5 › Female Transition Couplers



NEW

Size	Product No.	Pack	
		Pcs./bag	Pcs./box
16 x 1/2"	3079788	10	50
16 x 3/4"	3079789	5	25
20 x 1/2"	3079790	10	40
20 x 3/4"	3079791	10	40
20 x 1"	3079792	5	20
25 x 3/4"	3079793	10	30
25 x 1"	3079794	5	20
25 x 1 1/4"	3079795	2	8
32 x 1"	3079796	5	15
40 x 1 1/4"	3079797	2	8

smartFIX › Female Transition Couplers



Size	Product No.	Pack	
		Pcs./bag	Pcs./box
16 x 1/2"	4013591	5	20
20 x 1/2"	4013593	5	20
20 x 3/4"	4013595	2	10
25 x 3/4"	4013597	2	10
25 x 1"	4013599	2	10

Tigris M5 › Female Transition Couplers



NEW

Size	Product No.	Pack	
		Pcs./bag	Pcs./box
16 x 1/2"	4066028	10	80
16 x 3/4"	4066029	10	80
20 x 1/2"	4066030	10	80
20 x 3/4"	4066031	10	80
20 x 1"	4066032	10	80
25 x 3/4"	4066033	5	40
25 x 1"	4066034	5	40
32 x 1"	4066035	5	40
32 x 1 1/4"	4066036	5	40
40 x 1"	4066037	5	20
40 x 1 1/2"	4066039	5	20

Tigris M5 › Female Transition Couplers



NEW

Size	Product No.	Pack	
		Pcs./bag	Pcs./box
16 x 1/2"	4066072	10	80
16 x 3/4"	4066074	10	80
20 x 1/2"	4066075	10	80
20 x 3/4"	4066076	10	80
25 x 3/4"	4066078	5	40
25 x 1"	4066079	5	40
32 x 1"	4066081	5	40
32 x 1 1/4"	4066082	5	40
32 x 1 1/2"	4066083	5	40

NEW

NEW

NEW

smartFIX › Female Transition Couplers



Size	Product No.	Pack	
		Pcs./bag	Pcs./box
16 x 3/4"	3004475	5	50
20 x 3/4"	3004476	5	30

Demountable screw connection for fixtures with flat-seal threaded connections. BSP thread according to ISO 228

Tigris M1 › Female Transition Couplers



Size	Product No.	Pack	
		Pcs./bag	Pcs./box
50 x 1 1/2"	4032698	3	18
63 x 2"	4032699	2	6
75 x 2 1/2"	4049179	2	4

Wavin Tigris

Transitions



Tigris M5 Press-fit transitions to copper, > steel and stainless steel pipe

Size	Article	Pack	Pack
	No.	Pcs./bag	Pcs./box
16 x 15	4065978	5	50
20 x 15	4065979	5	40
20 x 18	4065980	5	40
20 x 22	4065981	5	40
25 x 22	4065982	5	40
25 x 28	4065983	5	40



Tigris M5 . Push-fit transitions to copper and Hep20 PB pipe

Size	Article	Pack	Pack
	No.	Pcs./bag	Pcs./box
NEW 16 x 15	4064277	10	80
NEW 20 x 22	4064280	10	40
NEW 25 x 22	4064281	10	40
NEW 25 x 28	4064282	10	20
NEW 32 x 28	4064283	10	20



smartFIX > Push-fit transitions to copper and Hep20 PB pipe

Size	Article	Pack	Pack
	No.	Pcs./bag	Pcs./box
16 x 15	4013608	5	50
20 x 22	4013609	5	40



Tigris K5 > Transition elbow 90° Male

Size	Article	Pack	Pack
	No.	Pcs./bag	Pcs./box
16 x 1/2"	3079776	10	60
NEW 20 x 1/2"	3079777	10	50
20 x 3/4"	3079778	10	30
25 x 3/4"	3079779	10	30
25 x 1"	3079780	5	20
32 x 1"	3079781	5	15



Tigris M5 > Transition elbow 90° Male

Size	Article	Pack	Pack
	No.	Pcs./bag	Pcs./box
16 x 1/2"	4066001	10	80
20 x 1/2"	4066003	10	80
20 x 3/4"	4066004	10	80
25 x 3/4"	4066005	5	40
25 x 1"	4066006	5	30
32 x 1"	4066007	5	20
40 x 1 1/4"	4066008	5	10



Tigris M1 > Transition elbow 90° Male

Size	Article	Pack	Pack
	No.	Pcs./bag	Pcs./box
50 x 1 1/2"	4041157	3	6
63 x 2"	4041166	2	4
75 x 2 1/2"	4049181	-	2



smartFIX > Transition elbow 90° Male

Size	Article	Pack	Pack
	No.	Pcs./bag	Pcs./box
16 x 1/2"	3004484	10	70
20 x 1/2"	3004486	5	50
20 x 3/4"	3004488	5	30
25 x 3/4"	3004489	5	30



smartFIX > Transition elbow 90° Male

Size	Article	Pack	Pack
	No.	Pcs./bag	Pcs./box
16 x 1/2"	4013601	5	30
20 x 1/2"	4013602	5	20



Tigris K5 > Transition elbow 90° Female

Size	Article	Pack	Pack
	No.	Pcs./bag	Pcs./box
16 x 1/2"	3079782	10	50
20 x 1/2"	3079783	10	30
20 x 3/4"	3079784	10	30
25 x 3/4"	3079785	10	20
32 x 1"	3079786	5	15



Tigris M5 > Transition elbow 90° Female

Size	Article	Pack	Pack
	No.	Pcs./bag	Pcs./box
16 x 1/2"	4066009	10	80
20 x 1/2"	4066011	10	50
20 x 3/4"	4066012	10	40
25 x 3/4"	4066013	5	30
25 x 1"	4066014	5	30
32 x 1"	4066015	5	15
40 x 1 1/4"	4066016	5	10
40 x 1 1/2"	4066017	5	10

Transitions



Tigris M1 › Transition elbow 90° Female

Size	Article No.	Pack	
		Pcs./bag	Pcs./box
50 x 1 1/2"	4032582	3	6
63 x 2"	4041156	2	4
75 x 2 1/2"	4049180	-	2



Tigris M5 Threaded Tee › Male

Size	Article No.	Pack	
		Pcs./bag	Pcs./box
16 x 1/2" x 16	4066101	10	40
20 x 1/2" x 20	4066102	10	40



smartFIX › Transition elbow 90° Female

Size	Article No.	Pack	
		Pcs./bag	Pcs./box
16 x 1/2"	3004483	10	70
20 x 1/2"	3004485	5	50
20 x 3/4"	3004487	5	30



Tigris K5 Threaded Tee › Female

Size	Article No.	Pack	
		Pcs./bag	Pcs./box
16 x 1/2" x 16	3079816	10	30
20 x 1/2" x 20	3079817	5	20
20 x 3/4" x 20	3079818	5	20
25 x 1/2" x 25	3079819	5	20
25 x 3/4" x 25	3079820	5	15



smartFIX › Transition elbow 90° Female › Metal

Size	Article No.	Pack	
		Pcs./bag	Pcs./box
25 x 3/4"	4013604	2	10



Tigris M5 Threaded Tee › Female

Size	Article No.	Pack	
		Pcs./bag	Pcs./box
16 x 1/2" x 16	4066091	10	40
20 x 1/2" x 20	4066092	10	40
20 x 3/4" x 20	4066093	10	40
25 x 1/2" x 25	4066094	5	20
25 x 3/4" x 25	4066095	5	20
32 x 1/2" x 32	4066096	5	20
32 x 1" x 32	4066097	5	20
40 x 3/4" x 40	4066098	5	10
40 x 1" x 40	4066099	5	10



Tigris M5 › Transition elbow 90° Female › Metal

Size	Article No.	Pack	
		Pcs./bag	Pcs./box
NEW 16 x 3/8"	4066066	10	80
NEW 16 x 1/2"	4066067	10	80
NEW 20 x 1/2"	4066068	10	40
NEW 20 x 3/4"	4066069	10	40
NEW 25 x 3/4"	4066070	10	40
NEW 25 x 1"	4066071	10	40



Tigris M1 Threaded Tee › Female

Size	Article No.	Pack	
		Pcs./bag	Pcs./box
50 x 1" x 50	4032647	3	6
50 x 1 1/2" x 50	4042912	2	4
63 x 2" x 63	4032648	-	3
75 x 2 1/2" x 75	4049182	-	2



Tigris M5 › U-Transition elbow 90° Female

Size	Article No.	Pack	
		Pcs./bag	Pcs./box
NEW 16 x 1/2"	4064284	10	30
NEW 16 x 3/4"	4064285	10	30
NEW 20 x 1/2"	4064286	10	30
NEW 20 x 3/4"	4064287	10	30

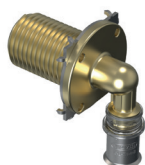


smartFIX Threaded Tee › Female

Size	Article No.	Pack	
		Pcs./bag	Pcs./box
16 x 1/2" x 16	3004499	5	30
20 x 1/2" x 20	3004500	5	20
20 x 3/4" x 20	3004501	5	20

Wavin Tigris

Wall Passage / Wall Plates / Retaining Plates



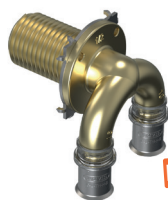
Tigris M5 > Wall passage male

Size	Article		Pack	
	No.		Pcs./bag	Pcs./box
16 x 1/2"				
39 mm	4064433		2	10
16 x 1/2"				
48 mm	4064434		2	10
16 x 1/2"				
59 mm	4064435		2	10



Tigris K5 > 90 Female Double wall plate

Size	Article		Pack	
	No.		Pcs./bag	Pcs./box
16 x 1/2" x 16	3079857		10	20
20 x 1/2" x 20	3079858		10	20



Tigris M5 > Double wall passage male

Size	Article		Pack	
	No.		Pcs./bag	Pcs./box
16 x 1/2"				
48 mm	4064436		2	10



Tigris M5 > 90 Female Double wall plate

Size	Article		Pack	
	No.		Pcs./bag	Pcs./box
16 x 1/2"	4066139		10	30
20 x 1/2"	4066140		10	30
NEW 25 x 1/2"	4064415		5	20



Tigris K5 > Wall plate female

Size	Article		Pack	
	No.		Pcs./bag	Pcs./box
16 x 1/2"	3079854		10	20
20 x 1/2"	3079855		10	20
20 x 3/4"	3079856		10	20



Tigris M5 > T wall plate > Female

Size	Article		Pack	
	No.		Pcs./bag	Pcs./box
NEW 20 x 1/2" x 20	4066130		10	30



Tigris M5 > Wall plate female

Size	Article		Pack	
	No.		Pcs./bag	Pcs./box
16 x 1/2"	4066132		10	30
20 x 1/2"	4066134		10	30
20 x 3/4"	4066136		10	30
25 x 3/4"	4066137		5	20



Tigris M5 > Retaining plates for baths or shower connections

Size	Article		Pack	
	No.		Pcs./bag	Pcs./box
153/16 x 1/2"	4064419		2	24
153/20 x 1/2"	4064420		2	20



Tigris M5 > Female wall plate extended

Size	Article		Pack	
	No.		Pcs./bag	Pcs./box
16 x 1/2"	4066133		10	30
20 x 1/2"	4064407		10	30



smartFIX > Female wall plate

Size	Article		Pack	
	No.		Pcs./bag	Pcs./box
16 x 1/2"	4013610		5	30
20 x 1/2"	4013611		5	30

Wall Brackets

Tigris K5 Wall bracket › Wall plates for bathtubs or shower trays



Size	Article No.	Pack Pcs./ box
153/76,5	3084216	1

Galvanized, 1,5 mm, incl. 2 pre-assembled wall panels 16 mm x 1/2" IG and sound decoupling. In 45° steps adjustable and fixable. Incl. wall mounting kit. For wet and dry construction. In the case of drywall systems, to take into account additional fastenings or the specifications of the system manufacturer.

Tigris M5 Wall bracket › Wall brackets for bathtubs or shower trays



Size	Article No.	Pack Pcs./ box
153/76,5	3084217	1

Galvanized, 1,5 mm, incl. 2 pre-assembled wall panels 16 mm x 1/2" IG and sound decoupling. In 45° steps adjustable and fixable. For wet and dry construction. In the case of drywall systems, to take into account additional fastenings or the specifications of the system manufacturer.

Single Wall Bracket



Article No.	Pack Pcs./box
4013584	10

Made of galvanized steel. For Wavin Tigris K5/Tigris M5/ smartFIX fittings with wall plate, incl. screw set for wall plates and wall mounting kit.

Multiple Wall Bracket



Size	Article No.	Pack Pcs./ box
76,5/153	4013585	10
100/120	4013586	10

Made of galvanized steel. For Wavin Tigris K5/Tigris M5/ smartFIX fittings with wall plates, incl. screw set for wall plates and wall mounting kit.

Wavin Tigris

Others



Tigris K5 Toilet tank connector, elbow

Size	Article No.	Pack Pcs./bag	Pack Pcs./bag
NEW 16 x 1/2"	3083259	10	20



Tigris M5 Repair coupler

Size	Article No.	Pack Pcs./bag	Pack Pcs./bag
NEW 16	4064431	5	40
NEW 20	4064432	5	40



Tigris M5 Toilet tank connector, straight

Size	Article No.	Pack Pcs./bag	Pack Pcs./bag
NEW 16 x 1/2"	4064290	5	25



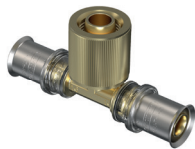
Tigris K5 end plug

Size	Article No.	Pack Pcs./bag	Pack Pcs./bag
16	3079859	10	60
20	3079860	10	60
25	3079861	10	50



Tigris M5 Toilet tank connector, elbow

Size	Article No.	Pack Pcs./bag	Pack Pcs./bag
NEW 16 x 1/2"	4064291	5	25



Tigris K5 Toilet tank connector, Tee

Size	Article No.	Pack Pcs./bag	Pack Pcs./bag
NEW 16 x 1/2"	4064292	5	25



Tigris K5/M5 pressure test plug

Size	Article No.	PACK Pcs./bag
16	4013571	1
20	4013572	1
25	4013573	1

Wavin Tigris

Tool



Tigris press tool ACO203

Article No.	Pack Pcs.
4046766	1

Battery powered. For the perfect pressing of Wavin Tigris press fittings. Press force max. 32 KN. Suitable for 16-75 mm. Packed in a plastic case, including battery and charger, without pressing jaws.



Battery charger for spare battery ACO202/ ACO203

Article No.	Pack Pcs.
4046772	1



Tigris press tool ECO203

Article No.	Pack Pcs.
4046767	1

Mains driven. For the perfect pressing of Wavin Tigris K5/M5 fittings. Press force max. 32 KN. Suitable for 16-75 mm. Packed in a plastic case, without pressing jaws.



Tigris press tool ACO103

Article No.	Pack Pcs.
4046765	1

Battery powered. For the perfect pressing of Wavin Tigris K5/M5 fittings. Max 19 KN. Suitable for 16-40 mm. Packed in a plastic case, including battery and charger, without pressing jaws.



Spare battery Spare battery > for battery press tool ACO102/ACO103

Size	Article No.	Pack Pcs.
2,0 Ah	4066725	1
5,0 Ah	4066766	1



Battery charger 230V LGL1 for for battery press ACO102/ACO103

Typ	Artikel Nr.	VPE Stk.
2,0 Ah	4066723	1
4,0 Ah	4066724	1

Tool



Tigris Pressing Jaws

Size	Article No.	PACK Pcs.
16	4046691	1
20	4046694	1
25	4046695	1
32	4046756	1
40	4046758	1
50	4046759	1
63	4035779	1

Pressing jaws for use with the press tools ACO202/203/ECO202/ECO203



Tigris Tool > 75 mm

Size	Article No.	PACK Pcs.
Tigris pressing jaw adapter	4053510	1
Tigris pressing collar 75 mm	4053509	1



Tigris pressing jaws > for ACO 102/103

Size	Article No.	PACK Pcs.
16	4046556	1
20	4046557	1
25	4046558	1
32	4046559	1
40	4046560	1



Case* for pressing jaws > 16 – 32 mm

Article No.	PACK Pcs.
3024362	1

With foam insert for one press jaw each 16, 20, 25 and 32 mm. Delivery without press jaws.

Wavin Tigris

Tool



Hand pressing pliers

Size	Article No.	PACK Pcs.
16/20	4013538	1

Interchangeable inserts for hand-pressing pliers

16 mm	4013542	1
20 mm	4013543	1

For the flawless production of Wavin Tigris K1 for hand pressing pliers connections from 16 mm to 20 mm. Packed in a metal case without interchangeable inserts.



Tigris calibration mandrel* > 16 – 32 mm

Size	Article No.	PACK Pcs.
16	4999998	1
20	4999999	1
25	4023364	1
32	4023365	1

*Can also be used for cordless screwdrivers.



Tigris pipe cutter 16-25 mm

Size	Article No.	PACK Pcs.
16 – 25 mm	4036273	1

Replacement knife for pipe cutter

16 – 25 mm	4037386	1
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Tigris calibration mandrel > 40 – 75 mm

Size	Article No.	PACK Pcs.
40	4031987	1
50	4031988	1
63	4035780	1
75	4053507	1



Tigris pipe cutter

Size	Article No.	PACK Pcs.
16 – 75 mm	4053508	1
16 – 75 mm	4053545	1
16 – 63 mm	4013546	1



Tigris Star Calibrator > 16 – 25 mm

Size	Article No.	PACK Pcs.
16 – 25 mm	3021196	1



Tigris Power click grip for calibration mandrel

Size	Article No.	PACK Pcs.
Power click handle	3011162	1



Tigris Calibration Set*

Size	Article No.	PACK Pcs.
16 – 32 mm	4013541	1

*In suitcase, including handle



Tigris Power click handle for calibration mandrel

Size	Article No.	PACK Pcs.
Power click handle	4036272	1



Tigris Calibration Set* > with pipe cutter

Article No.	PACK Pcs.
4024605	1

*In suitcase, including handle and pipe cutter

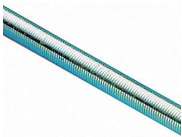
Tools



Tigris inner bending spring

Size	Article No.	PACK Pcs.
16	4013553	1
20	4013559	1
25	4013562	1

Inner bending spring for creating bends up to 90° at Wavin multi-layer composite pipes



Tigris outer bending spring

Size	Article No.	PACK Pcs.
16	4023071	1
20	4023073	1
25	4023075	1

External bending spring for creating bends up to 90° at Wavin multi-layer composite pipes



Tigris Hand Bending Pliers

Size	Article No.	PACK Pcs.
16/20/25	4023077	1

Bending pliers for the creation of pipe bends up to 180° at Wavin multi-layer composite pipes

More about our system solutions on www.wavin.com/asia

Drinking water
Sanitation
Telecommunication

Rainwater
Heating & cooling
Cable protection

Building drainage
Gas supply



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