









NITO water couplers






Technical specifications:

	Brass chrome plated	St. St. (AISI 316L)
Seal	Nitrile	VITON
Max. press.	25 bar	25 bar
Temperature	-30 °C tot +100 °C	-20 °C tot +150 °C



• 1/2" SERIES			
Picture	Ref. Brass	Ref. St.St.	Description
	AK53500A3 AK53520A3 AK5352GA3	AK54500A3 AK54520A3	NITO 1/2" coupler with 1/2" BSP female + flat seal NITO 1/2" coupler with 3/4" BSP female + flat seal NITO 1/2" coupler with 1/2" + 3/4" female BSP + M22x1 female + flat seal
	AK5350NA3 AK5352NA3	AK5450NA3	NITO 1/2" coupler with 1/2" BSP male NITO 1/2" coupler with 3/4" BSP male
	AK5349SA3 AK5350SA3 AK5350CA5 AK5351SA3	AK5450SA3	NITO 1/2" coupler with 3/8" hose tail NITO 1/2" coupler with 1/2" hose tail NITO 1/2" coupler with 5/8" hose tail NITO 1/2" coupler with 3/4" hose tail
	AK5353RA3 AK53530A3	AK54530A3	NITO 1/2" coupler with valve and 1/2" + 3/4" BSP female NITO 1/2" coupler with valve and 3/4" BSP female
	AK5353NA3		NITO 1/2" coupler with valve and 1/2" BSP male
	AK5353SA3 AK5354SA3	AK5453SA3	NITO 1/2" coupler with valve and 1/2" hose tail NITO 1/2" coupler with valve and 3/4" hose tail
	AK5361BA3 AK53610A3 AK5361AA3 AK53620A3 AK5361GA3	AK54610A3 AK5461AA3	NITO 1/2" adapter with 3/8" BSP female + flat seal NITO 1/2" adapter with 1/2" BSP female + flat seal NITO 1/2" adapter with 3/4" BSP female + flat seal NITO 1/2" adapter with M22x1 female + flat seal NITO 1/2" adapter with 1/2" + 3/4" BSP and M22x1 female+ flat seal
	AK53611A3	AK54611A3	NITO 1/2" adapter with 1/2" BSP male + O-ring







Picture	Ref. Brass	Ref. St.St.	Description
	AK5364BA3 AK53640A3 AK5364AA3 AK5366AA3 AK5364NA3	AK54615A3	NITO 1/2" adapter with 3/8" BSP male NITO 1/2" adapter with 1/2" BSP male NITO 1/2" adapter with 3/4" BSP male NITO 1/2" adapter with M24x1 male NITO 1/2" adapter with M28x1 male
	AK5364TA3		NITO 1/2" adapter with 3/4" male and valve
	AK5360DA3 AK5360BA3 AK53600A3 AK5360CA3 AK5360EA3	AK54600A3	NITO 1/2" adapter with 1/4" hose tail NITO 1/2" adapter with 3/8" hose tail NITO 1/2" adapter with 1/2" hose tail NITO 1/2" adapter with 5/8" hose tail NITO 1/2" adapter with 3/4" hose tail
	AK5360AA3	AK5460AA3	NITO 1/2" adapter with 3/4" and 1/2" hose tail
	AK53650A1		NITO 1/2" adapter x 1/2" adapter
	AK53760A1		NITO 1/2" Y-piece 3-way adapter
• 3/4" SERIES			
	AK63500A3	AK64500A3	NITO 3/4" coupler with 3/4" BSP female + flat seal
	AK6350MA3 AK6350SA3	AK6450SA3	NITO 3/4" coupler with 5/8" hose tail NITO 3/4" coupler with 3/4" hose tail
	AK63530A3	AK64530A3	NITO 3/4" coupler with valve and 3/4" BSP female
	AK6353SA3	AK6453SA3	NITO 3/4" coupler with 3/4" hose tail with valve



Picture	Ref. Brass	Ref. St.St.	Description
	AK6361AA3 AK63610A3	AK64610A3	NITO 3/4" adapter with 1/2" BSP female + flat seal NITO 3/4" adapter with 3/4" BSP female + flat seal
	AK6364AA3 AK63640A3	AK64611A3	NITO 3/4" adapter with 1/2" BSP male NITO 3/4" adapter with 3/4" BSP male
	AK6360BA3 AK6360CA3 AK63600A3	AK64600A3	NITO 3/4" adapter with 1/2" hose tail NITO 3/4" adapter with 5/8" hose tail NITO 3/4" adapter with 3/4" hose tail
	AK6362AA3 AK6360AA3		NITO 3/4" adapter with 1/2" + 3/4" hose tail NITO 3/4" adapter with 3/4" + 1" hose tail
• 1" SERIES			
	AK73500A3	AK74500A3	NITO 1" coupler with 1" BSP female
	AK73530A3		NITO 1" coupler with valve and 1" BSP female
	AK7353SA3		NITO 1" coupler with valve and 1" hose tail
	AK73610A3	AK74610A3	NITO 1" adapter with 1" BSP female
	AK73640A3	AK74640A3	NITO 1" adapter with 1" BSP male
	AK7360BA3 AK73600A3	AK74600A3	NITO 1" adapter with 3/4" hose tail NITO 1" adapter with 1" hose tail



Picture	Ref. Brass	Ref. St.St.	Description
	AK7360AA3		NITO 1" adapter with 1" + 1¼" hose tail
• TRANSITION PIECES			
	AK53690A3 AK5369BA3 AK5369AA3 AK53700A3 AK63690A3		Nipple ½" BSP male x ¾" BSP female Nipple M22x1 male x ½" BSP female Nipple M22x1 male x ¾" BSP female Nipple ½" BSP male x M22x1 female Nipple ¾" BSP male x 1" BSP female
	AK53480A8 AK53490A8	AK54490A3	Reducer ¾" BSP male x ½" BSP & M22x1 female Reducer ¾" BSP male x ½" BSP female
	AK53670A3 AK63670A3 AK73670A3	AK54670A3 AK64670A3	Hose tail ½" with ½" BSP male Hose tail ¾" with ¾" BSP male Hose tail 1" with 1" BSP male



NITO “CLICK” coupler system

Compatible with the most popular plastic coupler systems.



Technical specifications:

Material	Brass chrome plated
Seal	NBR / EPDM
Max. press.	25 bar
Max. temp.	-30 °C tot +80 °C

Picture	1/2" SERIES	3/4" SERIES	Description
	AK59820A3		NITO CLICK coupler with 1/2" NITO adapter
	AK59810A3		NITO coupler with 1/2" CLICK adapter
	AK5952GA3	AK69500A3	NITO CLICK coupler with M22x1, 1/2" and 3/4" BSP female NITO CLICK coupler with 3/4" BSP female
	AK5950NA3		NITO CLICK coupler with 1/2" BSP male
	AK5949SA3 AK5950SA3 AK5950CA3 AK5951SA3	AK6950SA3	NITO CLICK coupler with 3/8" hose tail NITO CLICK coupler with 1/2" hose tail NITO CLICK coupler with 5/8" hose tail NITO CLICK coupler with 3/4" hose tail
	AK59610A3 AK5961GA3	AK69610A3	NITO CLICK adapter with 1/2" female NITO CLICK adapter with M22x1, 1/2" and 3/4" BSP female NITO CLICK adapter with 3/4" female
	AK59640A3 AK5964AA3	AK69640A3	NITO CLICK adapter with 1/2" BSP male NITO CLICK adapter with 3/4" BSP male
	AK59600A3 AK5960AA3	AK6960BA3 AK69600A3	NITO CLICK adapter with 1/2" hose tail NITO CLICK adapter with 3/4" hose tail NITO CLICK adapter with 1/2" + 3/4" hose tail

