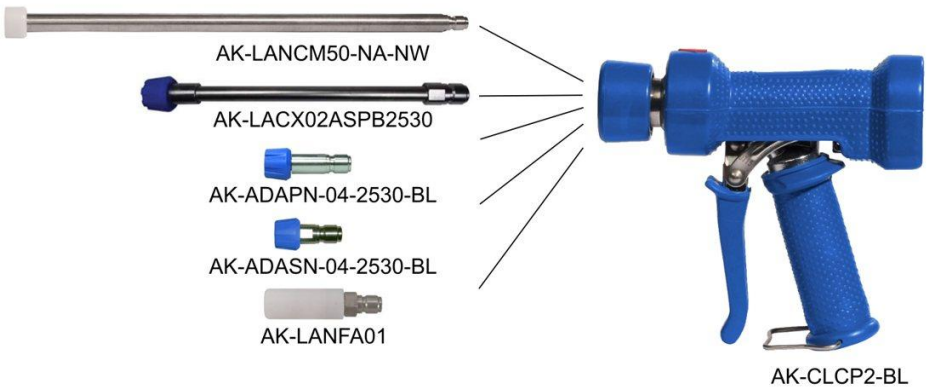
AKBO foam and spray nozzles and lances for guns and valves (1)



Nozzles are used to form a water or foam jet, ensuring effective coverage of cleaned surfaces with the liquid at the optimum water output for a given pressure. Nozzles can be fitted to guns and valves using lances that make it easier to direct the water jet, or directly using suitable threaded adaptors and quick coupling plugs and sockets, in particular AKBO DN11,8 quick couplings (*see the INDUSTRIAL FITTINGS part, chapter "Stainless quick couplings for water"*). Nozzles are most often fitted with plastic (nylon), rubber, or in particular cases stainless steel covers, whose main purpose is to protect the cleaned surfaces as well as the nozzle from damage.

Foam nozzles

drawing	index	connection	description
	AK-NOZ50200	GZ 1/2" BSP	**Foam nozzle 50200**. jet spread angle 50°, output 200 l/min at 20 bar pressure, stainless steel.
	AK-NOPRON-08-W	-	**Foam nozzle cover 1/2" - 50200** (nozzle index: AK-NOZ50200). Material: polyamide (nylon). Fitted by sliding onto the nozzle – allowing easy cover replacement.
	AK-ADAFN-08-NR-NW	quick coupling plug DN11,8*	**Foam nozzle in cover with quick coupling plug**. Foam nozzle 50200 (50°, 200 l/min - 20 bar, GZ 1/2" BSP) with white nylon nozzle cover, assembled with DN11,8* quick coupling plug, stainless steel.
	AK-LANFA01	quick coupling plug DN11,8*	**Standard nylon foam nozzle**, stainless steel.

** - DN11.8 quick couplings – see INDUSTRIAL FITTINGS section, chapter „Stainless steel quick couplings for water"*

