

# Ceramic Nozzle Inserts

The cleaning performance of a high pressure nozzle depends on many factors. The choice of jet inserts has a decisive influence on the cleaning performance. If the jets wear out quickly the sewer cleaning performance reduces considerably. Particularly jets used with recycled water can wear out quickly. Here the use of ceramic inserts is recommended. Our ceramic insert jets offer the following advantages:

- A hydrodynamic tested form.
- A constant hard full jet.
- A special choice of material to provide a longer life.
- No pressure decline caused by premature wear.
- No change of nozzle jet configuration / pattern.
- A very high cleaning performance for a long time.
- An ideal jet for units with water recycling, because of a better wear resistance.



Order No.	Designation	Length (mm)	Connection	Key-width	Ø (mm)
1501	M 4 ASK	5.30	M 4x0.7 Outside hex	3	0.30 - 1.80
1502	M 5 ASK	5.30	M 5x0.8 Outside hex	4	0.40 - 1.80
1503	M 6 ASK	7.30	M 6x1 Outside hex	5	0.40 - 3.00
1504	M 8 ASK	7.30	M 8x1 Outside hex	7	0.40 - 3.00
1505	M 10 ASK	13.50	M 10x1 Outside hex	10	0.70 - 4.00
1506	R 1/8"	15.30	1/8" Outside hex	13	0.70 - 4.00
1507	NG - 15	15.30	1/4" Outside hex	17	0.70 - 4.00
1508	NG - 14	15.00	1/4" Outside hex	14	0.70 - 4.00
1509	LG - 22	18.20	1/4" Outside hex	14	0.70 - 4.00
1510	LG - 22 NPT	18.20	1/4" Outside hex	14	0.70 - 4.00
1511	M 4 ISK	5.30	M 4 Inside hex	--	0.30 - 1.80
1512	M 5 ISK	5.30	M 5 Inside hex	--	0.40 - 1.80
1513	M 6 ISK	7.30	M 6 Inside hex	--	0.40 - 3.00
1514	M 8 ISK	7.30	M 8 Inside hex	--	0.40 - 3.00
1515	M 10 ISK	13.50	M 10x1.5 Inside hex	--	0.40 - 3.00
1516	M 12 ISK	21.20	M 12x1.75 Inside hex	--	0.40 - 4.00