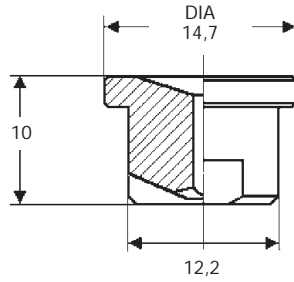


ROLLING MILL

GX



COLD ROLLING MILL LUBRICATION

Lubrication of steel strip after cold rolling must be performed by the spray of very low quantities of lubricant, with an outstanding uniform spray distribution.

PNR low-flow flat jet tips, manufactured by high precision machine tools, assure very small tolerance on nozzle capacity and perfect spray pattern.

Material B1 Aisi 303 Stainless steel
 B31 Aisi 316L Stainless steel
 T1 Brass

CODICE	ANGOLO
GXS	75°
GXT	80°
GXV	95°
GXJ	110°

Tip Code	Nozzle flow values at different pressure values (lpm) (bar)									
	0.5	1.0	1.5	2.0	3.0	4.0	5.0	7.0	10	
GXS	•	•	•	•	•	•	•	•	•	•
GXT	•	•	•	•	•	•	•	•	•	•
GXV	•	•	•	•	•	•	•	•	•	•
GXJ	•	•	•	•	•	•	•	•	•	•
0060xx	—	—	—	0.05	0.06	0.07	0.08	0.09	0.11	
0100xx	—	—	—	0.08	0.10	0.12	0.13	0.15	0.18	
0130xx	—	—	—	0.11	0.13	0.15	0.17	0.20	0.24	
0150xx	—	—	—	0.13	0.15	0.17	0.20	0.25	0.28	
0200xx	—	0.12	0.14	0.16	0.20	0.23	0.26	0.31	0.37	
0260xx	—	0.15	0.18	0.21	0.26	0.30	0.34	0.40	0.47	
0390xx	—	0.23	0.28	0.32	0.39	0.45	0.50	0.60	0.71	
0590xx	0.24	0.34	0.42	0.48	0.59	0.68	0.76	0.90	1.08	
0780xx	0.32	0.45	0.55	0.64	0.78	0.90	1.01	1.19	1.42	
1120xx	0.49	0.69	0.85	0.98	1.20	1.39	1.55	1.83	2.19	
1160xx	0.65	0.92	1.13	1.31	1.60	1.85	2.07	2.44	2.92	

MATERIAL	0060	0100	0130	0150	0200	0260	0390	0590	0780	1120	1160
BRASS	•	•	•	•	•	•	•	•	•	•	•
AISI 303	—	—	—	—	—	—	•	•	•	•	•
AISI 316	—	—	—	—	—	—	—	•	•	•	•

ASSEMBLY PARTS

Small capacity GX flat jet tips can be easily assembled by means of our standard welding nipples in the ZAA series and matching VAA 0038 caps. See our Accessories Catalogue CTG AC18 BR.



ZLA NIPPLES



VAA 0038 XX