

CHARACTERISTICS

Temperature	-10 ÷ 80 °C
Fluid	compressed air, vacuum
Working pressure	-0,99 ÷ 9 bar
Body	technopolymer
Fixing elements	nickel-plated brass with O-ring in NBR
Clamp	stainless steel
Release ring	technopolymer
Application fields	pneumatic circuits
Recommended hoses	polyamide PA 10.12, polyurethane Sh.A98, co-polyurethane Sh.55D

HAR04
 Miniature straight male


	∅	connection
HAR0403M3	3	M3
HAR0404M3	4	M3
HAR0404M5	4	M5

HAR10B
 Miniature swivel elbow male


	∅	connection
HAR10B03M3	3	M3
HAR10B04M3	4	M3
HAR10B04M5	4	M5

HAR12B
 Miniature extended swivel elbow male


	∅	connection
HAR12B03M3	3	M3
HAR12B04M3	4	M3
HAR12B04M5	4	M5

HAR14B
 Miniature low lateral Tee male


	∅	connection
HAR14B03M3	3	M3
HAR14B04M3	4	M3
HAR14B04M5	4	M5

HAR16B
 Miniature low central Tee male


	∅	connection
HAR16B03M3	3	M3
HAR16B04M3	4	M3
HAR16B04M5	4	M5

HAR19
 Miniature intermediate straight


	∅
HAR190300	3
HAR190400	4

HAR20
 Miniature intermediate elbow


	∅
HAR200300	3
HAR200400	4

HAR21
 Miniature intermediate Tee


	∅
HAR210300	3
HAR210400	4

HAR23
 Miniature intermediate Y


	∅
HAR230300	3
HAR230400	4