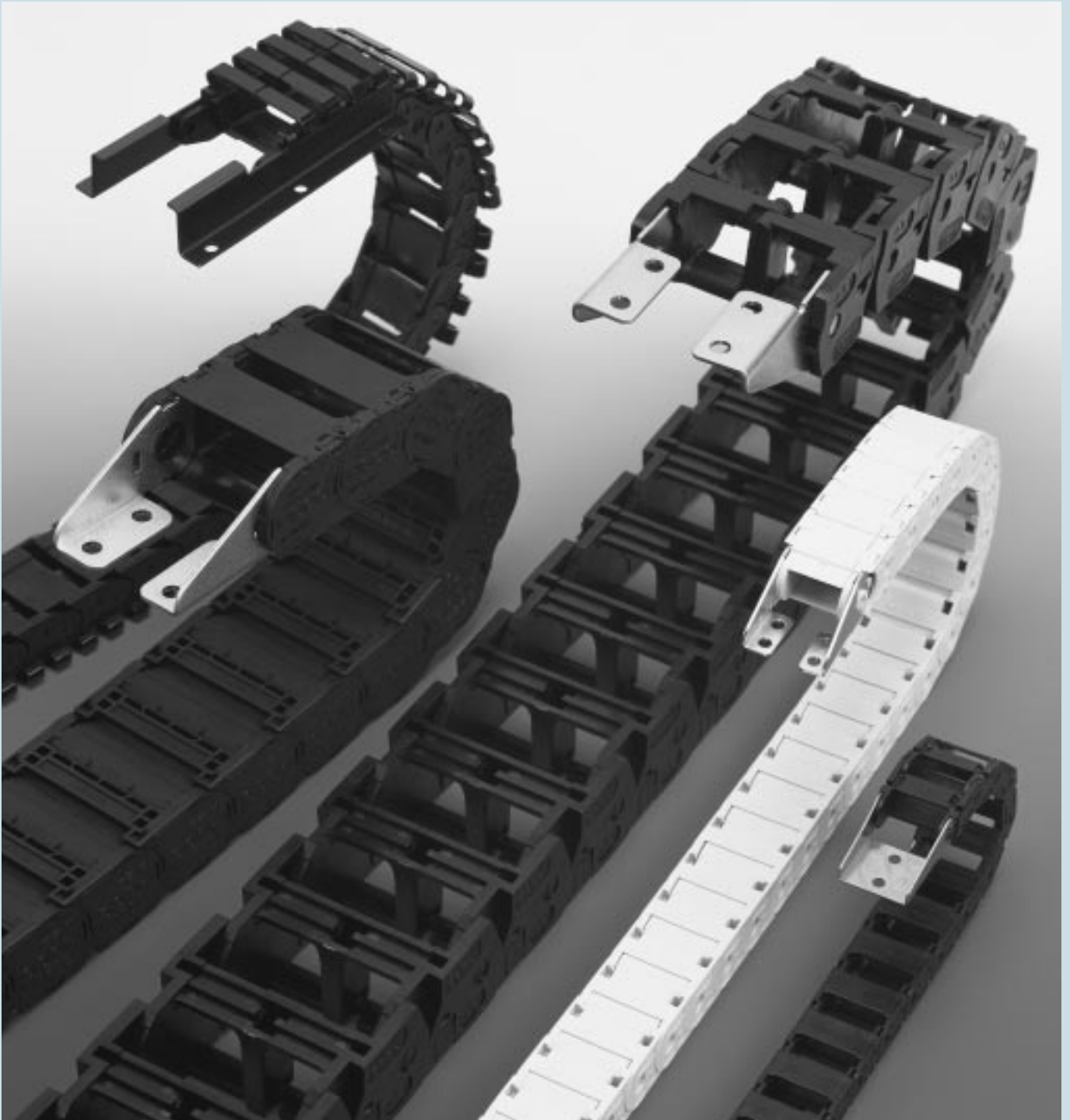


Plarail chain Series

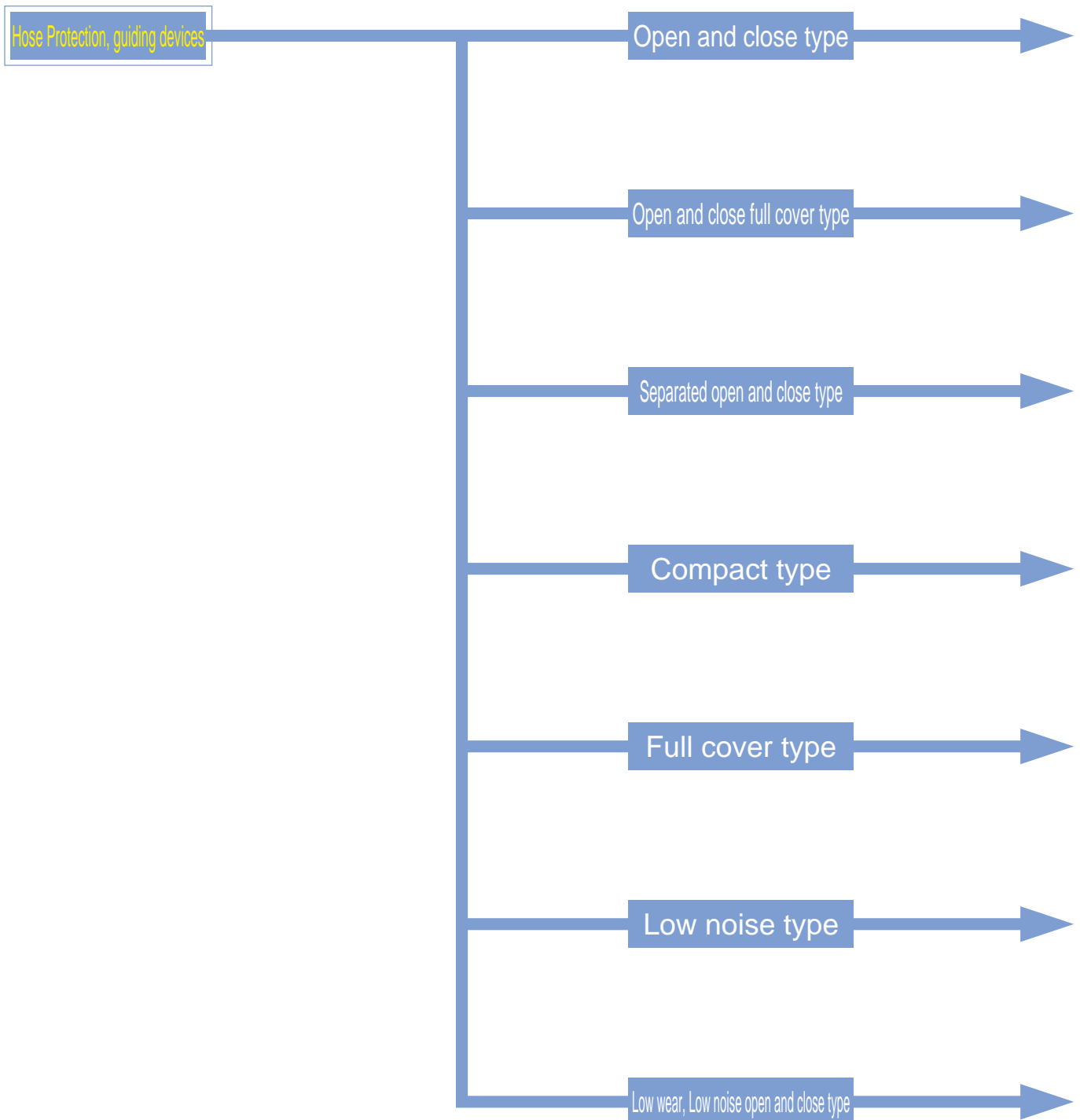


■ Plarail chain HPU Series.....	P.601	■ Plarail chain HPM Series.....	P.609
■ Plarail chain HPO Series.....	P.604	■ Plarail chain HPC Series.....	P.610
■ Plarail chain HPE Series.....	P.606	■ Plarail chain SP Series.....	P.616
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Plarailchains Series

Coming in a wide variety of types, minimum bending radius, and sizes, PISCO supplies plarailchains (cable, hose protection, and guiding devices) to all applications of pneumatic piping.

Classification Index



Product name	Minimum bending radius	Maximum cable, hose weight	Maximum conveying speed	Service temperature range	Page
Plarail chain HPU series	19mm-25mm (0.75in.-0.98in.) 30mm-38mm (1.18in.-1.50in.) 45mm-50mm (1.77in.-1.97in.) 75mm-100mm (2.95in.-3.94in.) 150mm-200mm (5.90in.-7.87in.)	HPU102 : 14.7N/m HPU202, 203 : 5.9N/m HPU204, 206 : 9.8N/m HPU306 : 39.2N/m HPU408, 412 : 49.0N/m HPU615 : 245.2N/m	2.5m/s (8.202ft/s)	-10~80°C (14~176°F)	601
Plarail chain HPO series	30mm-38mm (1.18in.-1.50in.) 45mm-50mm (1.77in.-1.97in.) 70mm-100mm (2.76in.-3.94in.) 150mm-200mm (5.90in.-7.87in.) 250mm-300mm (9.84in.-11.81in.)	HPO202, 203 : 2.9N/m HPO204, 206 : 12.2N/m HPO306 : 39.2N/m HPO408, 412 : 49.0N/m HPO512 : 300N/m HPO819 : 343.2N/m	2.5m/s (8.202ft/s)	-10~80°C (14~176°F)	604
Plarail chain HPE series	50mm(1.97in.) 75mm(2.95in.) 100mm(3.94in.) 150mm(5.90in.) 200mm(7.87in.)	HPE408, 412 24.5N/m	2.5m/s (8.202ft/s)	-10~80°C (14~176°F)	606
Plarail chain HPK series	19mm(0.75in.) 30mm(1.18in.) 38mm(1.50in.) 45mm(1.77in.) 50mm(1.97in.)	HPK101, 202, 203 1.6N/m HPK204, 206 44.1N/m	HPK101, 202, 203 1m/s(3.281ft/s) HPK204, 206 2.5m/s(8.202ft/s)	-10~80°C (14~176°F)	607
Plarail chain HPM series	28mm(1.10in.) 38mm(1.50in.) 50mm(1.97in.)	HPM204, 205 24.5N/m HPM206 34.3N/m	2.5m/s (8.202ft/s)	-10~80°C (14~176°F)	609
Plarail chain HPC series	30mm-45mm (1.18in.-1.77in.) 50mm-60mm (1.97in.-2.36in.) 90mm-105mm (3.54in.-4.13in.) 150mm(5.90in.)	HPC203 : 24.5N/m HPC204 : 39.2N/m HPC306 : 68.6N/m HPC50 : 9.8N/m HPC100, 200 : 4.9N/m	2.5m/s (8.202ft/s)	HPC203, 204 0~50°C(32~122°F) HPC306 -10~80°C(14~176°F) HPC50, 100, 200 0~50°C(32~122°F)	610
Plarail chain SP series	30mm-50mm (1.18in.-1.97in.) 60mm-75mm (2.36in.-2.95in.) 100mm(3.94in.) 125mm(4.92in.) 150mm(5.90in.) 200mm(7.87in.)	SP1520 : 21.6N/m SP2550 : 63.7N/m SP2585 : 78.4N/m SP35105 : 127.5N/m	3m/s (9.842ft/s)	-10~80°C (14~176°F)	616