

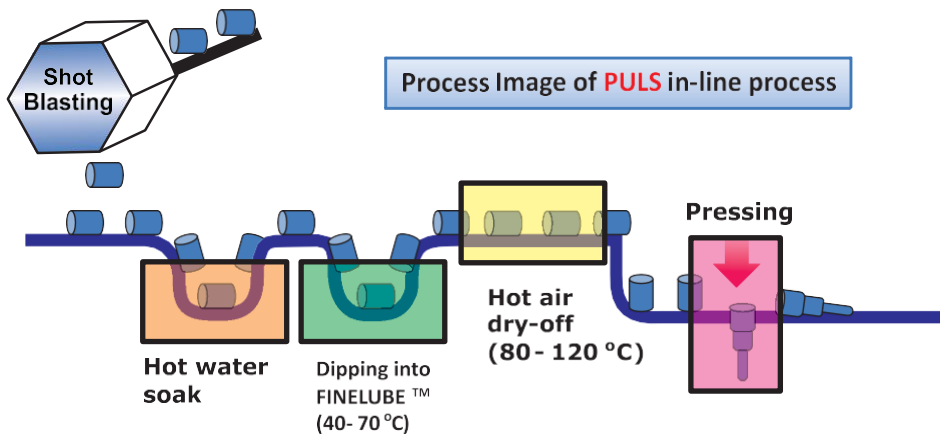


NIHON PARKERIZING INDIA PVT. LTD.

FINELUBE™ E series PULS Parker Ultimate Lubricant System

Innovative dry-in-place lubricant coating for cold forging

| Process | Number of process | Space | Chemical control | Sludge and bath discard | Total cost |
|----------------------|----------------------------|------------------------|-----------------------------|-------------------------|-----------------------|
| Conventional process | Approx. 11 | e.g. 90 m ² | Many items by manual | 100 % | 100 % |
| PULS | 3 | e.g. 9 m ² | Only EC by automatic | 0 % | 60 % |
| Advantage | > 70 % reduction | 90 % reduction | Easy control | Waste free | 40 % reduction |



"PULSKIP" Parker In-Line Process Equipment



Inline treatment available
 Less space (L1,670x W750x H2,020)
 Easy maintenance due to simple design
 10 sec/batch, 300- 500 g/part,
 3- 5 parts/batch (1.5 kg/batch)
 1080-1800 parts/hr of productivity
 Utility: Air, Electricity

| Chemical | Coating weight | Characteristics | Forging type |
|--------------------------------|-------------------------|--|--|
| <i>Finelube E740 (FL-E740)</i> | 5- 15 g/m ² | Standard chemical Suitable for in line process | <i>Mid- strong press</i> |
| <i>Finelube E739 (FL-E739)</i> | 5- 15 g/m ² | Low clogging Better dimension control | <i>Mid- strong press Sizing, Coining</i> |
| <i>Finelube E760 (FL-E760)</i> | 10- 15 g/m ² | Longer die life Better heat resistance | <i>Strong press</i> |

Nihon Parker India can support in both Chemical as well as Equipment installation for this system

Contact Us:

For Chemicals

muruganb@nihonparker.in
 +91-9789803514

For RPO / Wax

rajibv@nihonparker.in
 +91-8287614300

For Jobbing

himanshub@nihonparker.in
 +91-8059423292

Visit us: www.nihonparker.in

Corp Off: Plot No. 127, 1st Floor, Sector-44, Gurgaon-122 002, Haryana, (INDIA); Tel.: +91-124-4938888;
 Fact.: SP2-16 & 17, Majarkath, Japanese Inds. Zone, Majarkath, Neemrana, Alwar, Rajasthan, (INDIA); Tel.: +91-1494-670400

