

Network Security Groups

- Adding Inbound rule to NSG

The screenshot displays the Azure portal interface for managing a virtual machine (MyVM) and its associated Network Security Group (NSG). The left sidebar shows the navigation menu with 'Network settings' selected. The main pane shows the 'Network security group MyVM-nsg' details, including a table of inbound port rules. A modal dialog titled 'Add inbound security rule' is open, allowing the user to configure a new rule.

Network security group MyVM-nsg (attached to network interfaces)

Impacts 0 subnets, 1 network interfaces

Search rules

Source == all Destination

Priority ↑	Name
Inbound port rules (4)	
300	SSH
65000	AllowVnetInBound
65001	AllowAzureLoadBalancerInBound
65500	DenyAllInBound
Outbound port rules (3)	

Add inbound security rule (MyVM-nsg)

Source: Any

Source port ranges: *

Destination: Any

Service: HTTP

Destination port ranges: 80

Protocol: Any

Add **Cancel** [Give feedback](#)

MyVM (Virtual machine)

Overview

Activity log

Access control (IAM)

Tags

Diagnose and solve problems

Resource visualizer

Connect

Networking

Network settings

Load balancing

Advisor (1 of 12): Use Azure Capacity Reservation for virtual machine (VM) →

Connect Start Restart Stop Hibernate Capture Delete Refresh Open in mobile Feedback

Property	Value
Resource group	MyFirstResourceGrp
Status	Running
Location	West Europe (Zone 3)
Subscription	Azure subscription 1
Subscription ID	2ea6768b-40fb-4dc6-b57a-1167dbca6206
Availability zone	3 (Delta-collocated zone)
Operating system	Linux (ubuntu 24.04)
Size	Standard B1s (1 vcpu, 1 GiB memory)
Public IP address	172.211.130.42
Virtual network/subnet	MyVM-vnet/default
DNS name	Not configured
Health state	-